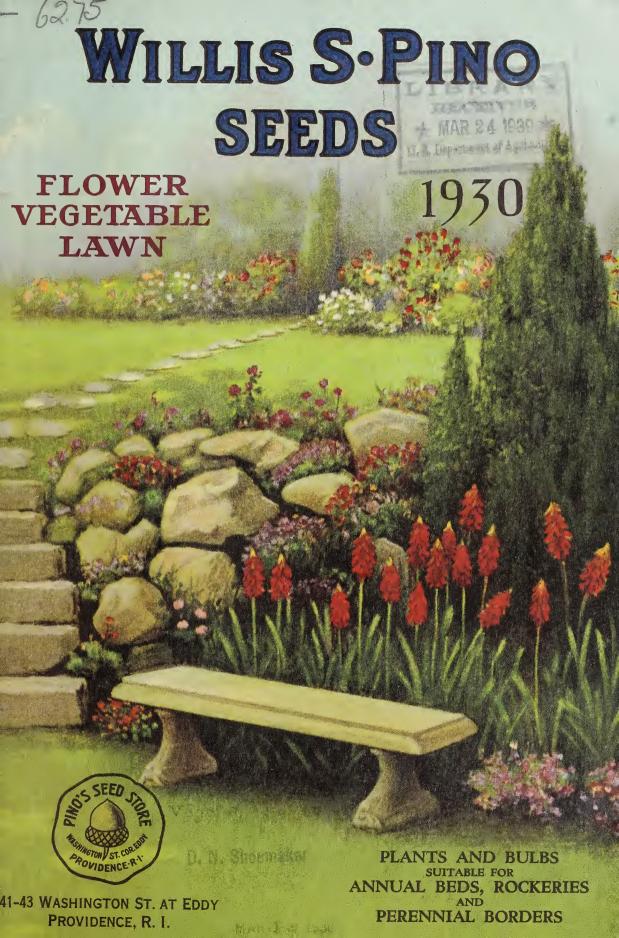
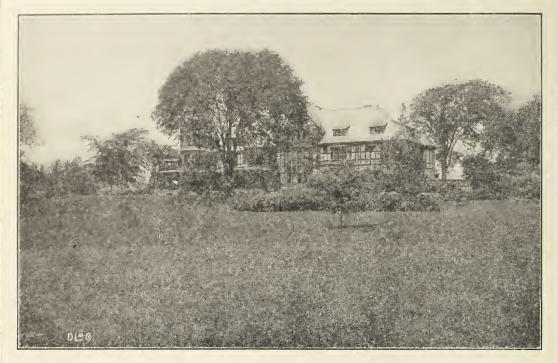
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.







# The Preparation and Care of a Lawn

A well cared for lawn adds more than any other one thing to the attractiveness of the home grounds and not only this, it increases the value of property by much more than the mere expense of securing the lawn. There are a few simple rules which, if followed consistently, will be certain to bring good results.

The ground must first be thoroughly prepared by draining, if necessary, and spade or plow to the depth of 6 to 12 inches, according to the nature of the soil, applying a liberal quantity of well decomposed manure, bonemeal or pulverised sheep manure, the latter we recommend as being lasting in effect, not liable to burn the grass and free from weeds. Clean the ground

thoroughly and rake perfectly smooth and level, as thoroughly and rake perfectly smooth and level, as much of the success depends upon this part of the preparation. The seed should be sown on a calm day, that it may be applied evenly, and at the rate of 100 pounds per acre, or one pound is sufficient for 400 square feet. After the seed is sown the ground should be rolled with a light roller or evenly tamped with the back of a spade. The plot should be moved every the back of a spade. The plot should be mowed every ten days from May until September, using a sharp scythe in preference to a mower until a close turf is formed. Frequent mowing and rolling is necessary to maintain a close, even turf. April and September are the best months for sowing lawn seed.

### Park Lawn Grass Mixture

In our lawn mixture we use only the highest quality; extra clean seed and free from weed seeds which abound in inferior grades. We use only the choicest low-growing grasses, and a lawn produced from our seeds will maintain a rich, dark velvety appearance and a permanent sod. One pound will sow 600 square feet. ½ 1b. 35c., 1 lb. 60c., 2½ lbs. \$1.25, 5 lbs. \$2.25, 20 lbs. \$9.00, 100 lbs. \$40.00.

# Shady Nook Grass Mixture

A special mixture of grasses adapted to growing under trees and in shady places where it is quite difficult to produce a satisfactory growth. ½ 1b. 40c., 1 lb. 75c., 2½ lbs. \$1.50, 5 lbs. \$2.75, 20 lbs. \$10.00.

White Clover. Desirable for mixing with lawn seed where soil is poor and sandy. Also desirable at seashore where it is difficult to establish grass. 2 ozs. 15c., 1/4 lb. 25c., 1/2 lb. 40c., lb. 75c., 10 lbs. \$7.00.

Kentucky Blue. A superior grass for pastures and lawns. Succeeds well in all soils and stands dry weather well. Lb. 50c., 10 lbs. \$4.50.

Creeping Bent. One of the best lawn grasses; succeeds well in deep soils. Lb. \$1.50, 10 lbs. \$14.00.

Rhode Island Bent. One of the best grasses for lawns in adapting itself to almost any soil, dry, moist or sandy. Very carefully selected stock, thoroughly cleaned. Lb. \$1.75, 10 lbs. \$16.00.
ed Top. A hardy perennial grass, succeeding best on moist land. Used extensively in all pasture mix-

tures, remaining green the greater part of the year. Recleaned. Lb. 40c., 10 lbs. \$3.50.
Red Fescue. Suitable for sandy soils and at the seashore. Lb. 50c., 10 lbs. \$4.75.

FOR LAWN DRESSING USE

# Wizard Brand Pulverized Sheep Manure

Application made early in the Spring will produce a thick, velvety green lawn. For old lawns broadcast 6 to 10 lbs. per 100 square feet, on new lawns 10 lbs. per 100 square feet, raked into the surface soil. 5 lbs. 40c., 10 lbs. 70c., 25 lbs. \$1.25, 50 lbs. \$1.85, 100 lbs. \$3.25, 500 lbs. \$15.00, ½ ton \$28.50, ton \$55.00.

# SEEDS—Flower, Vegetable, Lawn

All stocks selected to secure the utmost in purity of type and highest germination. It is our desire to always be able to supply seeds equal to the best.

**DISPLAY CASE.** Our display case with **colored lithographed bags**, illustrating some three hundred varieties in flowers and vegetables, not only to make an attractive form of distribution but as a means of education, as it is often difficult to convey the idea of what is wanted, not only from our own descriptions, but our customers' efforts as well, and we trust our efforts have proved of assistance to a better understanding in a great many problems.

VARIOUS REQUISITES. In addition to our complete line of Flower, Vegetable and Lawn Seeds, we stock Flowering Bulbs for Spring and Fall planting. Plants of Flowering Annuals and Perennials. Flower Pots in complete assortment, Hanging Pots, Chains and Hooks, Wall Pockets, Plant Stakes, Trellis, Labels, Insecticides and Fertilizers. Poultry Supplies, Remedies, Hoppers, Fountains, Leg Bands, Chicken Feed, etc. Sergeant's Dog Remedies, "Old Trusty" Dog Biscuit, Ken-L Ration. Bird Seed, Gravel and general supplies. Aquariums, Goldfish, Ornaments, Plants, Shells, Gravel, etc. Basketry Supplies, Reeds, Bases, Butterflies, Milkweed, Grasses, etc. Johnson's Wood Dyes.

SEEDS BY MAIL. For the benefit of out-of-town buyers, I pay postage on all seeds ordered in packets, ounces and one-fourth pounds. Add for prepayment of postage on large quantities at parcel post rates, according to zone.

PARCEL POST RATES. 1st and 2nd zones, within 150 miles, first pound 7c., additional pounds 1c. each. 3rd zone, 150 to 300 miles, first pound 8c., additional pounds 2c. 4th zone, 300 to 600 miles, first pound 9c., additional pounds 4c. each.

NON-WARRANTY. I give no warranty, expressed or implied, as to description, purity, productiveness, or any other matter, of any Seeds, Bulbs or Plants I sell, and will not be in any way responsible for the crop.

WILLIS S. PINO.

# Selected Flower Seeds

Our stock of flower seeds has been selected to supply the wants of a critical florists' trade and our customers may be sure of receiving nothing but seeds of the finest quality. All flower seeds in packages, ounces, and quarter pounds mailed free at prices; larger quantities, add at Parcel Post zone rates.



Ageratum

ABRONIA umbellata (Sandverbena). Trailing annual;	Kt.
rose color adapted to dry, poor soil. 1/4 oz. 25c\$0	.10
ACONITUM napellus (Monkshood). Free-flowering hardy plant; does well in shade; 2 ft	.10
ACROCLINIUM. Graceful, everlasting for Winter bouquets.	.10
Flower heads should be gathered when young if to be pre-	
	.10
ADLUMIA cirrhosa. Beautiful climber, flowers pink; height 15 ft	.10
	.10
AGERATUM	
Blue Star. Exceedingly dwarf and even growth not over 4 or 5 inches high and completely covered with bright blue flowers. \( \frac{1}{16} \) oz. \( 40c	kt.
AGROSTEMMA	
	Pkt
Coelirosa (Rose-of-heaven). Hardy annual; bright rose; 18 in. 1/4 oz. 25c	10
Coronaria (Mullein Pink). Hardy perennial, dark blood-red:	.10
2 ft.; fine for cutting. 1/4 oz. 25c	.10



Sweet Alyssum



Aster, Semples Branching



Aster, Queen of the Market

ALYSSUM
Dwarf growing, hardy annuals blooming profusely throughout the season. Pkt. Maritimum ((Sweet Alyssum). Fragrant white; 10 in. Öz. 30c., ½ lb. 90c\$0.10 Little Gem. Dwarf white; 6 in. ½ oz. 25c., oz. 75c., ½ lb. \$2.25
AMARANTHUS
Brilliant foliaged annuals with showy racemes of flowers; very ornamental.  Bicolor rubra. Scarlet and orange foliage. ½ oz. 25c
Coronaria (Poppy Anemone). Single mixed

# Asters

One of the most highly prized and best known annuals. Should be sown from middle of March to 1st of May and when an inch high, transplanted into pots or boxes and planted out in open ground last of May. Ground should be well manured and thoroughly worked. Seed sown in open ground from middle of April until June make excellent late blooms.

### GIANTS OF CALIFORNIA

A splendid new strain combining the fluffy Comet type flower with the giant size and vigor of the Beauty type. The finest strain of Aster on the market.

	$\frac{1}{8}$ oz.	Pkt
White	. \$0.75	\$0.25
Peach Blossom	75	.25
Light Blue	75	.25
Deep Rose	75	.25
Dark Purple	75	.25
Mixed Colors	75	.25

#### SINGLE GIANTS OF CALIFORNIA

Flowers measure 3 inches in diameter with stems 18 inches long, petals slightly twisted. Good range of colors. Attractive in the garden or cut. 1/8 oz. 50c., pkt. 15c.

### SEMPLES BRANCHING

A very strong growing type of Aster, stems long, bloom full-petaled, large and fine form. The petals are long, broad and of exceptional substance; height  $2\frac{1}{2}$  feet. 1/8 oz. Pkt. White... .....\$0.40 \$0.10 .10 .40 .10 Rose Pink..... .40 .10 Scarlet.... Lavender..... .40 .10 .10 .40 Purple..... .40 .10 Mixed

### HEART OF FRANCE

Medium Size, Dark Red. 1/8 oz. 50c.....\$0.15

### SUNSHINE (Single Flowering)

An improved Anemone-flowered type, having long twisted and quilled petals with a cushion center of tiny quilled petals of contrasting colors. A wonderful cut flower. 1/8 oz. 50c. .15

### ANTIRRHINUM (Snapdragon)

Half-hardy perennial treated as an annual. One of the finest flowers for cutting; spikes long, gorgeously colored. Seed sown in February or March will bloom from July until frost. May also be sown in open ground in April for blooming in August. andium height variatios: 21% ft The heet tune

Nanum grandiflorum. Large-flowering, medium neight varieties; 2/2 it. The best type	
	kt.
Golden Queen. Clear yellow. 1/8 oz. 35c	).10
Firebrand. Bright scarlet. 1/2 oz. 35c	.10
Purity Pure white 16 oz 35c	.10
Silver Pink. Pearly pink, seemingly covered with a silver sheen. % oz. 50c	.10
Mixed Colors 16 oz 35c	.10
Maius grandiflora. Tall-growing: 3 ft. Adapted for garden culture; fine, long stems for	
cutting Mixed Colors 1/2 oz. 25c	.10
Tom Thumb. Dwarf varieties: 1/2 ft. Album. White. Roseum. Pink. Each	.10
Tom Thumb. Mixed. Fine assortment of all colors. 1/8 oz. 35c	.10

#### GIANT BRANCHING COMET

Flowers extra large, with long,	wavy,
curled petals, long stems and bran	nching
habit; $2\frac{1}{2}$ feet. $\frac{1}{8}$ oz.	Pkt.
White\$0.40	\$0.10
Light Blue	.10
Shell Pink	.10
Rose	.10
Dark Blue	.10
Mixed	.10

### THE KING (Needle Type)

Vigorous growth, long, s	tiff	stems;
branching habit. Flowers la		
quilled and those in center b		
and incurved.	oz.	Pkt.
Pure White\$	0.50	\$0.10
Violet		.10
Pink Delicate	.50	.10
Mixed	.50	.10

### QUEEN OF THE MARKET

The earliest flowering variety; stems long and an excellent variety for cutting.

$\frac{1}{8}$ oz.	Pkt.
White\$0.40	\$0.10
Flesh Color	.10
Rose	.10
Light Blue	.10
<b>Dark Blue</b>	.10
Mixed	.10



Anticrhinum

AQUILEGIA (Columbine)  Free-blooming, hardy perennials; thrives best in a moist situation.  Long-spurred Scott Elliotts Hybrids, Choice Mixed. The Pkt. finest strain in existence. Colors are unique and very striking;  2½ ft. 1-16 oz. 50c. \$0.25 \tag{50.} \$10  Double Mixed. ½ oz. 25c. \$10  Coerulea (Rocky Mountain Blue Columbine). ½ oz. 50c. \$15  ARABIS alpina (Rock Cress). Early, Spring-flowering, pure white annual for edging or rockeries. ¼ oz. 25c. \$10  ARMERIA formosa (Thrift or Sea Pink). Hardy perennial, excelent for edging or rockeries. \$10  ARCTOTIS grandis (African Daisy). Hardy annual. Pure white flowers with light blue center; 2½ ft. ¼ oz. 25c. \$10  ASPERULA  Adapted to border or rockwork; sweet scented, long bloomers. Pkt. Setosa azurea. Light blue; 1 ft. ¼ oz. 25c. \$0.10  Odorata (Woodruff). White; 1½ ft. \$10  AUBRIETIA (Rainbow Rock Cress). Hardy perennial rock plant with silvery green foliage and flowers of many shades.  Large Flowering Hybrids Mixed. ½ oz. 35c. \$15  BALSAM
Very popular annuals, producing a brilliant array of colors. Sow in open ground in May and transplant two or three times, allowing not less than 18 inches between plants at the last transplanting. Pkt. Improved Camellia-flowered. Pure white \$0.10  Mixed Colors. ½ oz. 25c
BALLOONVINE. A very rapid growing climber, producing curious-shaped capsules.  Oz. 15c
Excellent for Summer and Autumn blooming; both flowers and foliage have a bright Pkt.  Vernon. A beautiful plant for beds and borders; withstands heat and drought. \$0.10  Semperflorens Mixed. All colors from white to crimson
Favorite perennials; sow seed June to September; transplant in Fall and protect during the Winter. Will flower early in Spring. Sown in Spring will flower in Fall. Pkt. Finest Mixed. \( \frac{1}{2} \) oz. 50c. \( \text{So.10} \)  NEW GIANT DOUBLE. Enormous double flowers; 2 to 2\( \frac{1}{2} \) in. in diameter. Double Giant rosea. 1-16 oz. 75c. \( \text{1.5} \)  Double Giant Alba. White. 1-16 oz. 75c. \( \text{1.5} \)  Double Giant Mixed. 1-16 oz. 50c. \( \text{1.5} \)  BRACHYCOME (Swan-river-daisy). Hardy annual, with small blue flowers;
blooms profusely most of the Summer. 9 in. ½ oz. 25c
open ground when danger of frost is over, or seed may be sown in open ground in Aprior May.  Meteor, Double. Light orange striped; 1½ ft. ¼ oz. 25c. \$0.16  Orange Giant. Large, deep orange. ¼ oz. 25c., oz. 75c. 16  Sulphur Crown. Large sulphur-yellow. ¼ oz. 25c. 16  Balls Strain. Special forcing stock. Orange, light center. ⅓ oz. 50c. 16  Campfire (Sensation). The best forcing variety. Dark orange with a scarlet sheen, very attractive. ⅓ oz. 75c. 11  Mixed. All sorts. ¼ oz. 25c., oz. 75c. 16  CALLIOPSIS
Very free-flowering annuals, producing a gorgeous display in various shades of yellow and brown. Excellent for cutting.  Pkt  Drummondi (Golden Wave). Yellow, maroon center. 1/4 oz. 25c. \$0.10  Coronata maxima. Large yellow. 1/4 oz. 25c. 10  Finest Mixed. 1/4 oz. 25c. 10  Lanceolata. Bright yellow perennial. 1/4 oz. 25c. 10  CAMPANULA (Canterbury-bells)
Very attractive, hardy biennials, showy for borders.  Pkt.  Medium, Single Mixed. 1/4 oz. 35c. \$0.10  Single White. 1/2 oz. 40c 10  Single Blue. 1/2 oz. 40c 10  Single Rose. 1/2 oz. 40c 10  Single Striped. 1/2 oz. 40c 10  Single Striped. 1/2 oz. 40c 10  Double Mixed. 1/2 oz. 40c 10  Blue. 1/2 oz. 50c 10  White. 1/2 oz. 50c 10  White. 1/2 oz. 50c 10  Rose. 1/2 oz. 50c 10

Excellent for pots and open border culture.

CANDYTUFT Free-flowering, showy annuals; excellent for borders and valuable for cutting

**CANNA** 

**CARNATIONS** 

CELOSIA (Cockscomb)

.....\$0.25



Candytuft





19.	Very showy annuals of two distinct classes—cristata, the comb varieties; plumosa, the feather sorts.	Pkt.
July 1	Cristata nana. Dwarf sorts in variety of colors. Mixed. ½8 oz. 30c \$ Cristata Glasgow Prize. Dark foliage and crimson comb. ½8 oz. 35c Plumosa thompsoni. Yellow plumes; fine. ½8 oz. 25c	\$0.10 .10 .10 .10
A Sold of the	garden annuals. $\frac{1}{8}$ oz. $35c$	.10
	CENTAUREA	
The state of the s	Double, Blue. Fine double blooms. ¼ oz. 25c., oz. 75c.         \$\frac{1}{2}\$           Double Lawsons Pink. ¼ oz. 25c., oz. 75c.         \$\frac{1}{2}\$           Double Rose. Choice selection. ¼ oz. 25c., oz. 75c.         \$\frac{1}{2}\$	.10
Centaurea	Double White. Very double, new. ¼ oz. 25c., oz. 75c	.10
	very beautiful colors and shades. Pkt.	
	Brilliant Rose.       1/4 oz. 35c	.10 .10
	Mixed. All colors. ¼ oz. 25c	.10 .10
	Candidissima. Broad cut foliage, silvery gray	.10
	Suaveolens. Yellow Sweet Sultan. ¼ oz. 30c.	.10
	CHEIRANTHUS allioni (Siberian Wallflower). Dwarf hardy biennial treated as annual, flowering freely through the Summer. For early flowering sow in late	
	Summer. Brilliant orange. 1 ft. ¼ oz. 35c	.10
	CHRYSANTHEMUMS	
E WAF	Very showy annuals; valuable for cutting.	Pkt.
	Single Mixed. Annual sorts. Daisy-like flowers in attractive colors with contrasting tricolor zone. \( \frac{1}{2} \) oz. 25c	0.10
	Coronarium Double White 14 oz 25c	.10 .10
	Coronarium, Double White. ¼ oz. 25c  Double Yellow. ¼ oz. 25c  Double Finest Mixed. ¼ oz. 25c	.10
Y	CLARKIA, Mixed. Free-flowering annuals of easy culture, doing well in sun or	.10
AND COLOR	shade; valuable for cutting. ½ oz. 25c	.10
Cl	CLEOME gigantea (Giant Spiderflower). Very attractive among shrubbery.	.10
Chrysanthemum	Height 3 ft. 1/4 oz. 25c.	.10
CINERARIA		donie
ed should be sown from Ju	Demitters: Ditte: /4 02. 200	0.10
Improved Dwarf Large-florange of colors	\$0.25	.10
Improved Dwarf Cactus-		Pkt.
colors; petals narrow and	New Hybrids, Mixed. Very choice colorings\$	0.25
Grandiflora Mixed. Half l		.10
Maritima (Dustymiller).	CONVOLVOLOS (MOTHING-GLOTV)	
Nana Multiflora. Compa large heads of small perf colored bloom. Mixed co	ect shaped beautifully cover and abundance of bloom. Height about 15	juick f <b>e</b> et.





Delphinium



**DIDISCUS** 

Caeruleus (Blue Lace Flower). Easily grown garden annual, popular for cut flowers. Plants 2 ft. high, umbel-shaped bloom, heavenly blue. ½ oz. 35c....\$0.15

### **DIGITALIS**

Desirable plants for backgrounds, borders and among shrubbery. Handsome, spotted flowers.  Pkt.  P	kt.
<b>Alba.</b> Pure white. ½ oz. 35c\$0.10 <b>Yellow.</b> ½ oz. 35c\$0	0.10
Rosea. Rose color. $\frac{1}{8}$ oz. $35c.$	
DIMORPHOTHECA (African Daisy) Aurantiaca Hybrida. New Hybrids of African Daisy. Annual free-blooming in many colors, white to red and blush,	
	.10
Aurantiaca. Orange only. ½ oz. 50c	.10
DOLICHOS Lablab, Mixed (Hyacinth-bean). Climbers. Oz. 25c	.10
DRACAENA Indivisa. Decorative plant with long, narrow green leaves	.10
ECHINOCYSTIS Lobata (Wild Cucumber). A very rapid growing annual climber. Oz. 25c	.10

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U	ハコ	IVI	U	2

A hardy and rapid growing annual with feathery green foliage. Flowers have lon	ıg,
graceful stems and attractive for cutting. Thrives best in light soil and not too ric	ch.
Early Flowering Mammoth. Sow in April or May in the open ground where	
they are to grow and thin out but do not transplant. Pinch out tops when	1_4
2 to 3 ft. high to force plant to branch. Should bloom profusely from August Pl	10
until frost	10
Rosa 1/ 02 950 10 Finast Mixed 1/ 02 950	10
New Double Crested Extra early-flowering Entirely new close producing a	,10
very double flower crested by an outer row of petals, making a very attractive	
appearance. A good percentage come true from seed.	
White. Snow white. 1/2 oz. 75c	.15
	.15
Crimson. 1/8 oz. 75c	.15
Finest Mixed. 1/8 oz. 50c.	.15
COWSLIP (Primula Veris), Hardy Spring flowering perennial, colors vellow.	
brown edged yellow, etc. Fragrant.  CYCLAMEN Persicum Giganteum. Excellent for pot plants; foliage is very	.15
CYCLAMEN Persicum Giganteum. Excellent for pot plants; foliage is very	
beautiful. Mixed Colors	.25
CYNOGLOSSUM amabile (Chinese Forget-me-not). Annual of easiest	
culture, producing through the Summer sprays of delicately scented intense	
blue flowers. ¼ oz. 35c.  CYPRESS VINE. Climbing annual of great beauty; foliage is extremely attractive.  Finest Mixed. ¼ oz. 25c.  DAISY, Shasta (Alaska). Hardy perennial, blooming abundantly the first year from	.10
<b>CXPRESS VINE.</b> Climbing annual of great beauty; foliage is extremely attractive.	10
Finest Mixed. 1/4 02, 25c.	.10
DAISY, Snasta (Alaska). Hardy perennial, blooming abundantly the first year from	.10
	.10
DATURA, Mixed. Hardy annuals producing large, showy plants with handsome,	.10
• • •	.10
DAHLIA	
Half-hardy perennials of value for cutting. Blooms first season from seed sown	in
March or April.	kt.
<b>Double Large-flowering Mixed.</b> $\frac{1}{8}$ oz. $35c$	.10
Single Large-flowering Mixed. $\frac{1}{4}$ oz. $35c$	.10
Double Large-flowering Mixed. 1/8 oz. 35c	
about 18 in, high, blooming in continuous succession from July to frost	.25
<b>DELPHINIUM</b> (Hardy Larkspur)	
One of the most desirable hardy perennials. Flowers produced on long spikes in shading	ngs
	kt.
Belladonna. Light blue. 🕏 oz. 50c	.15
Bellamosa. Dark blue. ½ oz. 50c.  Chinensis (Blue Butterfly). Distinct, new variety 18 inches high with large blooms of intense gentian blue. ½ oz. 25c.	.15
Chinensis (Blue Butterfly). Distinct, new variety 18 inches high with large	
blooms of intense gentian blue. ½ oz. 25c	.10
<b>Exhibition Hybrids.</b> Produced from the choicest named varieties secured from	
the world's noted specialists, embracing all shades known to Delphiniums.	
Strong, vigorous habit and large spikes, both single and double flowering.  Light Blue Shades, Mid Blue Shades, Deep Blue Shades, Pastel Shades.	
Light Blue Shades, Mid Blue Shades, Deep Blue Shades, Pastel Shades.	
Each pkt. 35c., large pkt. \$1.00.	0.5
Exhibition Mixture. 16 oz. 50c., 1/8 oz. 75c.  Hollyhock Strain (Wrexham type). The graceful spire-shaped spikes of enormous size and beauty of form is rapidly bringing this strain to the front as the	.25
Hollynock Strain (wrexnam type). In e graceful spire-snaped spikes of enor-	
greatest advenge in Delphisima Missing all shedes double and single	
greatest advance in Delphiniums. Mixture all shades, double and single.	.35
Gold Medal Hybrids. Special strain from selected plants. Colors range from	.00
pale lavender to deep blue. ½ oz. 75c	.15
DIANTHUS	
Excellent plants for beds and borders. Flowers cover a wide range of colors and	are
	?kt.
Chinensis, Fine Mixed (China Pink). Double-flowering popular sort. ¼ oz. 25c. \$0	).10
Chinensis, Fine Mixed (China Pink). Double-flowering popular sort. ½ oz. 25c. \$0 Heddewigi fl. pl. Double-flowering Japan Pinks	.10
Heddewigi fl. pl. Single Mixed. Splendid large flowering	.10
	.15
Fillmarius sempernorens (Everblooming Hardy Garden Fink). Sweet scented	-
double, semi-double and single flowers. Very beautiful. 1/8 oz. 35c	.15



.15

Didiscus



Eschscholtzia



Gaillardia

### ESCHSCHOLTZIA (California-poppy)

There have been many new shades produced in the last few years which add very m to the beauty of these profuse blooming hardy annuals. Poppy-like_blooms June u frost.	
Aurantiaca. Rich orange, true California Poppy. 1/4 oz. 25c\$6	0.10
Carmine King. Rosy carmine. ¼ oz. 25c	.10
Lovely. Rose-pink, suffused salmon. ½ oz. 35c	.15
Rose Cardinal. Creamy rose. 1/4 oz. 25c	.10
Scarlet Beauty. Deep scarlet. 1/8 oz. 35c	.15
Tango. Bronzy-red overlaid terra-cotta. 1/8 oz. 35c	.15
New Large-flowering Hybrids.	
Mixed. Erect type containing a large per cent of new colors including soft pink, scarlet, chrome, copper-red, claret, royal purple. ½ oz. 35c	.15
Bush (Hunnemannia). Bright yellow on long stems, excellent for cutting, hardy annual. 2 ft. 14 oz. 25c	.10
EUPHORBIA. Very pretty, quick growing annuals.  variegata. White and green foliage. ½ oz. 25c	.10

### **GAILLARDIA**

Showy bedding and border plants blooming the first season from seed and among the gayest blooms in the garden in Summer and Autumn. Combinations of yellow and red predominate; flowers 2 inches or more in diameter on long stems. Desirable for cutting. Pkt.

	rt. ¼ oz. 25c
GILIA capitata. Erect habit, 2 ft. Pkt. high; lavender-blue. Desirable for borders or cut bloom. 1/4 oz. 25c\$0.10	
GERANIUM, Finest Mixed	
GEUM atrosanguineum. Handsome plants for shrubbery borders. Hardy perennial10	
GLOXINIA erecta, Mixed. Splendid pot plants	
GLOBE-AMARANTH, Mixed. Showy, everlasting	

GODETIA. Free-flowering annuals for beds and borders. 1/4 oz. 25c .10



Gourds

### GOURDS, ORNAMENTAL

Rapid-growing climbers with odd-shaped fruits.	Pkt.
Small Sorts, Mixed. Oz. 30c	. \$0.10
Dipper or Calabash. Oz. 30c	10
Dishcloth, or Sponge. Oz. 30c	10
Apple-shaped. $Oz. 30c$	10
Egg-shaped. White. Oz. 30c	10
Pear-shaped. Oz. 30c	10
GYPSOPHILA  Paniculata. Perennial; fine, feathery white flow ers. Much used in mixed bouquets and dried fo use with dried everlastings. 1/2 oz. 25c  Elegans grandiflora alba. Large flowering, purwhite. Sowings should be made at intervals of two weeks to insure continuous bloom. Hardy annual Oz. 25c.	r .\$0.10 e o l.



Helichrysum

### HEI LANTHIE (C. .... 40

HELIANTHUS (Sunhower)	
Hardy annuals; flowers attractive.	Pkt.
Annuus purpurea (Red Sunflower). Some flowers chestnut-red, others tipped yellow, others washed with red. 1/4 cz. 25c	\$0.10
Californicus. Large, double, orange color. ½ oz. 25c	.10
ers. 3 ft.  Cucumerifolius. Yellow. ½ oz. 25c  Orion. Yellow. Twisted petals. ½ oz. 25c	.10
Purpureus. Terra cotta, old rose shades. ¼ oz. 25c	.10
height 6 ft	.10
flowers: height 6 to 8 ft. oz. 10c.	

### **HELICHRYSUM** (Strawflower)

One of the best everlastings, making fine display in the border or dried for Winter bouquets. For Winter use cut when only partly open, take off all foliage, tie in bunches and hang head down in dark place to dry. Sow seed early in Spring and transplant or thin to 12 inches apart.

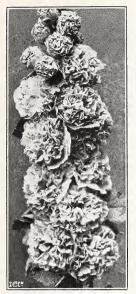
Valuable everlastings with beautiful colorings.	Pkt.
Fireball. $\frac{1}{4}$ oz. $35c$	
Golden Globe. $\frac{1}{4}$ oz. $35c$ 10 Silver Globe. $\frac{1}{4}$ oz. $35c$	
Rose-carmine Shades. $\frac{1}{4}$ Violet. $\frac{1}{4}$ oz. $35c$	
oz. 35c	.10
HELIOTROPE, Finest Mixed. Popular for pots or bedding	.10
HIBISCUS, Giant-flowering. Improved form of native Mallow with	
flowers often 8 to 10 in. in diameter. Height, 5 to 8 ft., blooming	
freely from July until frost. Colors, red, pink, white.	
Mixed. All colors. 1/4 oz. 25c	.10

### **HUMULUS**

Quick-growing	annual	climbers	for	covering	arbors,	etc.,	the	first	
from seed.									Pkt.
Japonicus.									
Japonicus vai	riegatus.	. Variega	ated	green and	white				10

.10

.10



Hollyhock



Kochia



HOLLYHOCK Very ornamental perennials, attractive in mixed borders, making an attractive back-

ground. Flowers about 3 inches across set as rosettes around strong-growing stalks.

Seed sown in May or Chaters Double Prize Strain.

Deep Rose Seed sown in May or June make fine blooming plants the following season. Sulphur Yellow Newport Pink Salmon Scarlet Chaters Double Mixed. Above, each, ½ oz. 35c.

Single Mixed. All colors. ½ oz. 25c.

Double Annual Mixed. ½ oz. 25c. . . . . \$0.10 .10 HONESTY. Hardy biennial treated as an annual. Admired for its silvery seed pouches..... .10 ICE PLANT. Trailing plants for rockeries, baskets, etc..... .10 IMPATIENS Sultana (Sultans-balsam). Beautiful decorative plants..... .15 IPOMOEA Grandiflora (Moonflower). Rapid growing climbers with large, white Rubra caerulea (Heavenly Blue). Early flowering; immense flowers, bright sky-.10 Oz. 25c..... .10 

**KUDZU VINE.** Perennial climbing vine, rosy-purple, pea-shaped flowers. ½ oz.

25c.....

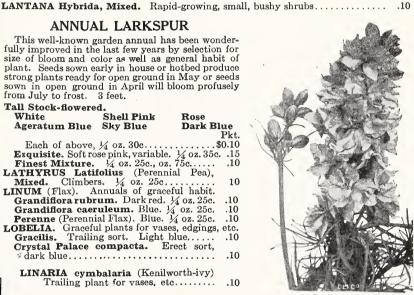
### ANNUAL LARKSPUR

This well-known garden annual has been wonderfully improved in the last few years by selection for size of bloom and color as well as general habit of plant. Seeds sown early in house or hotbed produce strong plants ready for open ground in May or seeds sown in open ground in April will bloom profusely from July to frost. 3 feet.

Tall Stock-flowered. White Shell Pink Rose Ageratum Blue Sky Blue Dark Blue LATHYRUS Latifolius (Perennial Pea), Mixed. Climbers. ¼ oz. 25c...... LINUM (Flax). Annuals of graceful habit. Grandiflora rubrum. Dark red. 1/4 oz. 25c. .10 Grandiflora caeruleum. Blue. ¼ 0z. 25c. 10
Perenne (Perennial Flax). Blue. ¼ 0z. 25c. 10
LOBELIA. Graceful plants for vases, edgings, etc.
Gracilis. Trailing sort. Light blue...... 10
Crystal Palace compacta. Erect sort,

LINARIA cymbalaria (Kenilworth-ivy) Trailing plant for vases, etc.....

4 dark blue.....



Larkspur

LUPINUS (Lupine)

Annual sorts. Easily grown, free-flowering annuals with graceful spikes of various colored, pea-shaped flowers suitable for beds, borders and cutting. Do best in partial shade. 

 Dark Blue.
 ½ oz. 25c.
 \$0.10

 Sky Blue.
 ½ oz. 25c.
 .10

 Annual Mixed.
 All colors.
 Oz. 30c.
 .10

 Polyphyllus perennial sorts. Hardy perennials

blooming in May and June. Will thrive in any good garden soil. Blue. 1/4 oz. 25c..... 

Marvel of Peru Finest Mixed. ½ oz. 25c...... LYCHNIS Chalcedonica (London Pride). Bright scarlet, 2 to 3 ft. high. Hardy perennial

MAURANDIA. Mixed trailing plants for baskets.

MATRICARIA Capensis (Double White Feverfew). Fine bedding plant, producing .10 attractive double white flowers in abundance the entire season. 1/4 oz. 25c.... .10 Golden Ball. Compact bushy plant, covered with double bright yellow buttonlike blooms. .15 MARVEL OF PERU (Four-o'clock). Favorite old-fashioned flowers, bushy habit,

bearing hundreds of pink, white, yellow, crimson and violet flowers. Oz. 25c..



Lupinus

.10



Marigold



Mignonette



Nasturtium, Dwarf



Nasturtium, Tall

### MARIGOLD

Old-fashioned hardy annuals of easy cultivation; the African type are mostly tall growing, making excellent large beds or mass planting, also attractive in mixed borders. French varieties are mostly dwarf, making attractive borders. Seed may be sown in open ground in April and satisfactory results obtained. Sown in house or hotbed in March and transplanted before planting out in May, will produce more satisfactory bleaming varied.

African Tall, Mixed.	Large-flowering,	orange and lem	on shades.	½ oz. 25c.,	Pkt.
oz. 75c					
Orange Prince. $\frac{1}{4}$ oz	. 25c				.10
Lemon Prince. $\frac{1}{4}$ oz.					
French Dwarf, Mixed.	A very beautifu	l type. Golden a	and maroon s	sorts. 1/4 oz.	
25c., oz. 75c					.10
French Dwarf, Gold S	triped. Brown	and golden yello	w. 1/4 oz. 2	5c	.10
Brunea. Double quille	ed flowers of rich	n brown with th	read-like ed:	ge of yellow.	
$\frac{1}{4}$ oz. $25c$					.10
Legion of Honor. Sin	gle. Golden yelle	ow with purple.	1/4 oz. 25c.,	oz. 75c	.10
Border of Gold. Sing	le bright orange	e flowers comple	tely coverin	g the plant,	
fern-like foliage. Hei	ght 12 to 15 in.	Fine for edging	. ¼ oz. 25	c	.10

### MIGNONETTE

Well-known hardy annual producing very fragrant, cone-shaped flowers. Sow in open ground as soon as danger of frost is over, well pulverized sandy loam is best. Thrives Pkt .\$0.10 Machet. The best Mignonette for all purposes, indoor or outside. 1/4 oz. 25c., oz. .10 75c.... .10 MIMULUS moschatus (Muskplant). Yellow, sweet-scented..... MIMOSA pudica (Sensitiveplant).....

**MYOSOTIS** (Forget-me-not) Charming, half-hardy perennials, producing small blue flowers. Pkt Alpestris Royal Blue. Indigo blue, a very effective dark variety. 15 oz. 35c..\$0.10 Alpestris Victoria. Stout, bushy habit. 16 oz. 35c.......

Dissitiflora. Compact with sprays of blue flowers adapted to planting among .10 Palustris (True Marsh Forget-me-not). Blue with white eye. 1 oz. 50c..... .15 Chinese Forget-me-not. See Cynoglossum amabile.

### NASTURTIUMS, DWARF

For Summer flower beds nothing can surpass them; plants form perfect mounds about 1 foot high by 1 foot across. Seed sown in open ground early in Spring produces blooming plants in early Summer and continues until frost.

Oz.	Pkt.	Oz.	Pkt.
Aurora. Salmon and pink. \$0.25	\$0.10	King Theodore. Dark	
Empress of India. Crim-		maroon\$0.25	\$0.10
son, dark leaves	.10	Prince Henry. Light yel-	
Golden King. Golden yel-		low	.10
low	.10	Ruby King. Rose shaded25	.10
King of Tom Thumbs.	10	Vesuvius. Salmon-rose25	.10
Scarlet		V CO CE I COMMISSION I COMMISSI	.10
Mixed. Extra quality, our own	mixture	, from named varieties. ¼ lb.	4.0
50c., lb. \$1.50			.10
Collection 6 full si	ze pack	ages named varieties, 50c.	

### NASTURTIUMS, TALL or CLIMBING

For covering trellis fences, rockeries, etc., or trailing from vases, they are unexcelled: Oz. Pkt. of easy culture and rapid growth; 12 to 15 feet high. Maroon.\$0.25 \$0.10 Oz. Pkt. King Theodore. Prince Henry. Cream spot-Dunnett's. Orange (Sunted; tipped red..... ....\$0.25 !ight)...Schultzi. Scarlet..... Vesuvius. Salmon-rose.... Jupiter. Giant-flowering, .10 .10 Mixed. Extra quality, our own mixture, from named varieties. 1/4 lb. .10 50e., lb. \$1.50 ..... Collection 6 full size packages named varieties, 50c.

NEMESIA strumosa suttoni. Splendid annual with large flowers, varying in color from creamy white to orange and carmine. Fine for bedding, doing best in a cool location. Orange or Mixed Colors. 1-16 oz. 75c	.15
NEMOPHILA (Baby Blue Eyes or Blue Bells). Low-growing annuals of easy cul-	
ture, producing an abundance of bright, bell-shaped flowers all Summer. Do	
best in partly shaded, moist situation.	10
Blue. ½ oz. 25c	.10
NICOTIANA Affinis. A species of tobacco, very decorative. ½ oz. 25c	.10
Sanderae. Hybrids, free-flowering, in variety of color. Height 2 ft. 1/4 oz. 25c	.10
NIGELLA Miss Jekyll. Easily grown annual. Double, bright blue, excellent for	
cutting. ½ oz. 25c	.10
OENOTHERA Lamarckiana (Evening Primrose). Large, yellow-flowering hardy	

annual. 1/4 oz. 25c.....

.10



Admira Lutea s<sub>l</sub> Mauve ( Papilia White P Finest N



Phlox, Drummondi



Portulaca

### **PANSIES**

Seed should be sown in July and August for early Spring blooming, or if s	
May will make excellent plants for late blooming.	Pkt.
Pino's Special Mixture. In this mixture we offer all the choice fancy	0.05
sorts, and we believe nothing better can be procured. 1-16 oz. 50c\$	
Bugnot's Stained. Superb blotched varieties	.25
Cassier's Giants. Splendid, large flowering, blotched	.25
Masterpiece. Curled, wavy petals, new and distinct	.25
Orchidaeflora. A large-flowering class, comprising many new and	
novel shades	.25
<b>Mme. Perret.</b> Wine shades. ½ oz. 50c	.15
Good Mixed. Fine bedding varieties. 1/8 oz. 25c	.10
<b>Trimardeau Giant.</b> The largest and more robust in growth.	
Pkt.	
Adonis, bright blue, ½ oz. 50c.\$0.15 Emperor William, blue	.15
White. 1/8 oz. 50c	
<b>Yellow.</b> ½ oz. 50c	.15
Mixed. ½ oz. 40c	.15
Tufted Pansies. Very free blooming Pansies adapted to shady places.	
Small flowering. Seed should be sown in early May or August.	
tion. Dark blue. ½ oz. 50c	.15
plendens. Yellow. 1/8 oz. 50c	.15
Queen. Mauve. ½ oz. 50c	.15
(Butterfly Violet). Violet-blue. ½ oz. 75c.	.15
erfection. Pure white. ½ oz. 50c	.15
	.15
<b>fixed.</b> All colors. ½ oz. 40c	.10

### **PETUNIAS**

General favorites of easy cultivation, blooming continuously from early Summer till frost. Favorite for massing in beds and bordering walks and drives; also used in vases and window boxes.

Large-flowering Special Formulae. This mixture is selected for size and bril-

Double Mixed. Extra quality producing a good percentage of double flowers.. .25 PORTLAND PETUNIAS. A new type adapted to planting in veranda boxes or bedding where the unusual is wanted. .25 .25 PENTSTEMON (Beardtongue). Perennial plant producing large spikes of handsome, tubular flowers in almost every shade and color. Large flow-.10 ering hybrids. Mixed. 1/8 oz. 35c..... PERILLA nankinensis. Splendid foliage. ¼ oz. 25c..... PHYSALIS francheti (Chinese Lanternplant). An attractive plant, forming red, lantern-like pods retaining their color for months; excellent Winter decorations. ½ oz. 25c..... PLATYCODON grandiflora. Hardy perennial, bright blue, bell-shaped

flowers. 2 ft......

### PHLOX DRUMMONDI

Hardy, bush-like annuals with many clusters of brilliantly colored flowers. Attractive in clumps and massed beds and desirable for combining in mixed bouquets. Pkt.

Grandiflora alba. Pure white. ½ oz. 50c. \$0.10

Coccinea. Brilliant scarlet. ½ oz. 50c. 10

Chamois Rose. Deep salmon-rose. ½ oz. 50c. 10

Isabella. Light yellow. ½ oz. 50c. 10

Rosea. Bright rose. ½ oz. 50c. 10

Violacea. Purple-violet, white eye. ½ oz. 50c. 10

Grandiflora Mixed, Choice Large-flowering
Sorts. ½ oz. 40c. 10

Cuspidata. Splendid star-shaped variettes. 10

Decussata Mixed. Perennial sorts. ½ oz. 35c. 10

POLYANTHUS. Popular hardy perennial. Finest named sorts, mixed. ½ oz. 50c. 15

### **PORTULACA**

IORIOLACA
Very brilliant, dwarf annuals, suitable for warm, dry
situations. Should not be sown until hot weather. Pkt.
Single, Fine Mixed. 1/4 oz. 25c., oz. 75c\$0.10
Single, Pure White. 1/4 oz. 30c
Single, Golden Yellow. ¼ oz. 30c
Single, Flesh. 1/4 oz. 30c
Single, Scarlet. 1/4 oz. 30c
<b>Double, Choice Mixed.</b> $\frac{1}{8}$ oz. $35c$



Petunia, California Giant



Poppy



Salvia



Salpiglossis



### POPPIES

Splendid plants for borders, etc., producing a profusion of bloom throughout the Summer. Flowers are remarkable for large size, delicacy of tissue, and brilliancy of dazzling colors. Keep blooms cut regularly for long blooming season. Pkt. Carnation-flowered. Splendid double-fringed varieties. Mixed. Oz. 25c. \$0.10
White Swan. Pure white \$0.25 \$0.10 Lilac-white. \$0.25 \$0.10 Cherry-red. 25 10 Salmon-pink 25 10 Shell-pink .25 10 Peony-flowered, Mixed. Double varieties. Oz. 25c10 Glaucum (Tulip Poppy). Dazzling scarlet, single. Oz. 50c10 American Legion. Single, brilliant orange-scarlet, yellow anthers. \$\frac{1}{2}\tilde{0} \tilde{0} \tilde
Graceful in habit, with bright green, fern-like foliage. Flowers, white, vellow and orange, borne on slender wire-like stems, 12 inches high.
10 Orientale. Enormous deep scarlet flowers. Perfectly hardy. ½ oz. 35c 10 Orientale Hybrids, Mixed. Hardy perennial. Finest shades. ½ oz. 35c 10 Iceland, Mixed. Hardy perennial, blooming first season from seed. ½ oz. 35c
PRIMULA Sinensis (Chinese Primrose). Excellent pot plants for Winter decorations.  Choice Fringed, Mixed
PRIMULA Obconica. A profuse-blooming Primrose with pale lilac flowers15 Malacoides. Flowers delicate lavender, borne in whorls on tall, delicate stems. Desirable for pot15
PYRETHRUM Pkt.
Aureum (Golden-feather). Golden-leaved plant for edging. ¼ oz. 20c\$0.10  Hybridum grandiflorum. Flowers large, Aster-shaped, colors pink to deep red with bright yellow centers. Bloom in May and June, very graceful long lasting cut flowers. Hardy Perennial 2 ft.
Giant-flowered Single Mixed.       ½ oz. 50c.       .15         Choice Double Mixed.       1-16 oz. 75c.       .25
RICINUS (Castor-bean)
Highly ornamental plants; excellent for large groups.  Pkt.
Bourboniensis.Dark green.15 ft.Oz. 25c
Oz. 25c
10 RHODANTHE. A charming annual everlasting. Valuable dried for Winter bouquets. Mixed. 1/4 oz. 25c
SALVIA (Scarlet Sage)
One of the most popular and useful bedding plants; nothing more attractive in the Fall than these bright scarlet flowers. Seed should be started in house or hotbed from February to April or may be sown in open ground in May. Easily grown, free-flowering and extremely showy.
Splendens. Vivid scarlet; 2 ft. ½ oz. 35c
75c20 Patens. Rich deep blue .15
SALPIGLOSSIS
One of the most attractive annuals. Blooms tube-shaped, much like the Petunia, but more beautiful in color display: 2½ feet. Pkt. Emperor, Finest Mixed. ½ oz. 25c
SAPONARIA Vaccaria. Free blooming annual with feathery pink flowers. Sowings should be made at intervals to keep up succession of bloom; 3 ft. 1/4 oz. 25c
SCABIOSA (Mourning Bride)
Seed may be sown where they are to grow soon as ground can be worked in Spring or for earlier blooming sow early and transplant 12 to 18 inches apart. Height $2\frac{1}{2}$ ft., stems long and graceful and keeps well when cut.
Pkt. White. ¼ oz. 25c\$0.10  Ageratum Blue. ¼ oz. 25c\$0.10  Finest Mixed. ¼ oz. 25c oz.  Rose. ¼ oz. 25c
Rose. 1/4 oz. 25c
water. ½ oz. 50c



### Sweet-william

Pure White.....

Blush (Apple Blossom)

Rose...... Dark Blue...

M	
Sec. 15.194	

### **SCHIZANTHUS** (Butterflyflower)

One of our best hardy annuals; of easy culture in any good garden soil, bearing a profusion of butterfly-like flowers of various colors; resembling some species of Orchids. Are also adapted for late Winter and should be planted in Fall for this purpose. Pkt. Grandiflora Hybrida, Mixed. Compact plants with many-colored blooms. 1/8 oz. .....\$0.10 Wisetonensis. A showy variety used largely for pot plants. 1/8 oz. 35c..... SMILAX. Beautiful climber..... .10 SOLANUM (Cleveland-cherry). More compact than the ordinary Jerusalem-cherry, and produces the scarlet fruits in greater profusion..... .10

#### STOCKS

Often called Gilliflower; unexcelled for beauty and fragrance. Give good, rich soil, and they will produce full spikes of double blooms; very valuable for cutting. Seed may be sown outdoors early in Spring; using well fertilized, well pulverized soil, covering seed one-fourth inch and press down firmly. Make rows 18 inches apart and thin to 6 inches. For earlier blooming sow indoors in March or April and transplant to open ground last EXTRA EARLY FLORISTS MARKET

Branching habit, 2 to 2½ feet high, very early blooming, and produces a high percentage of double blooms. Considered the most desirable variety for greenhouse or conservatory

of double blooms. command unexcelled for bedding. .....\$0.20 20 .20 Canary-yellow... Finest Mixed. 1-16 oz. 75e..... .20

#### LARGE-FLOWERING, DWARF GERMAN

Pkt

.20

.20

.20

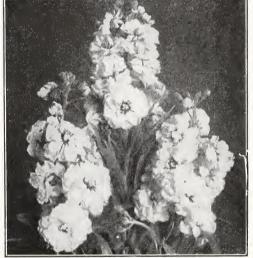
...\$0,20

Produces pyramidal spikes with a	a good percentage of double.			
Pkt.	Pkt.			
Pure White\$0.15	Brilliant Rose $$0.15$			
Canary-yellow	Lavender			
Blood-red	Dark Purple			
Finest Mixed. An excellent mixtu	re made from named varie-			
ties, specially selected for their bril	lliancy. $\frac{1}{8}$ oz. $75c10$			
EARLY, LARGE-FLOWERING NICE				

One of the most desirable types. Flower trusses long and very
double. Pkt.
Beauty of Nice. Flesh-pink\$0.15
Victoria. Pure white
Queen Alexandra. Rosy-lilac
GIANT PERFECTION (Cut-and-come-again) Pkt
Rose\$0.15
Empress Augusta Victoria. Silvery-lilac
Princess Alice. White

### SWEET-WILLIAM

Popular, old-fashioned, hardy perennials for beds or borders.



Popular, old-tashioned, nargy perennias for beds of borders.

Easily grown from seed, forming fine clumps which produce brilliant colored flowers the second season. Seed should be sown early in Spring in finely pulverized soil; cover ½ inch of fine soil and firm down well. Thin to 6 inches apart.

Pkt.

Pkt. 

 Pink Beauty.
 ½ oz. 35c
 \$0.10
 Scarlet Beauty.
 ½ oz. 35c
 \$0.2 35c
 \$0.2 25c
 \$0.2 25c 

 Scarlet Beauty.
 ½ oz. 35c

 Single, Mixed.
 ½ oz. 25c

 Double, Mixed.
 ½ oz. 25c

 ..\$0.10 .10

STATICE (Thrift) Free-flowering, valuable cut flower either fresh or dried.

Sinuata Rosea Superba. ¼ oz. 25c...

Sinuata, True Blue. Extra deep. ¼ oz. 25c...

STOKESIA (Cornflower Aster). Hardy perennial about 2 feet high with handsome, lavender-blue, Cornflower-like blooms from July till frost. Makes a fine speciment the border and reliable as a cut bloom. men in the border and valuable as a cut bloom.

THUNBERGIA (Black-eyed-susan). Rapid growing annual climbers adapted to hot .15MAMMOTH VERBENAS

Popular, free-blooming plants, excellent for garden culture. The trusses and individual flowers are of large size, brilliant coloring, vigorous habit and free blooming. For best results, sow indoors early and transplant to open ground end of May. Seed sown in open ground in May make bloom from August until hard freezing weather.

round in ritaly make broom from fraguet as	and have recoming wearing.
Pkt.	Pkt.
White. ½ oz. 50c\$0.10	Blue Shades. $\frac{1}{8}$ oz. $50c$
	<b>Mixed.</b> All colors. $\frac{1}{8}$ oz. $35c$ 10
Pink Shades. $\frac{1}{8}$ oz. $50c$	Lemon-scented. Scented leaves10



Verbena

# Sweet Peas

The proper time to spade the garden for Sweet Peas is in the Fall, as the longer the soil remains in the rough state the better. Give a liberal dressing of well-rotted stable manure, ground bone and a dusting of lime. Spade to a depth of 6 or 8 inches and allow soil to remain in the rough without chopping down. When sowing seed, see that the soil is firmly trodden down, as Sweet Peas require not only a deep soil but a firm one. Seed should always be sown early in Spring 1 inch deep, and when plants are well up thin to 2 to 4 inches apart. Pinch out tops to start branching. Support should be given early before plants start branching. Support should be given early before plants get twisted. When hot, dry weather begins, see that the plants are well mulched and well watered. Look out for green aphis and keep clean by spraying with solution of tobacco extract. Care must be taken to keep flowers picked, as the forming of seed pods will stop blooming.

### GIANT SPENCER—Waved Varieties

Spencer Sweet Peas are the largest and most beautiful of all known Sweet Peas, the individual flowers measuring frequently 2 to 2½ inches across; they are also remarkable for their profuseness and continuous bloom. On strong stems 9 to 12 inches long, the beautiful flowers are borne three to four on a stem. The standards are open, well rounded and exception to the standards are open, well rounded and exceptions to the standards are open. on a stem. quisitely waved and often serrated.

Pkt. 10e., oz. 30e., 1/4 lb. 75e.

Blanche Ferry Spencer. Bright rose standard, wings white, flushed pink.

Calne Valley, Lavender blue.

Constance Hinton. Black seeded white Spencer, splendid form and substance.

Countess of Spencer. Pure pink, very large, open form. Daffodil Deep cream black seeded.

Elfrida Pearson. Large shell-pink.

Hercules. Mammoth rosy-pink.

King White. Produces gigantic flowers, pure white.

R. F. Felton. Rosy lavender.

Royal Sovereign. Orange.

Royal Purple. The best purple.

Warrior. Deep maroon.

Collection, 1 pkt. each 12 named varieties, \$1.00

### GIANT SPENCER MIXTURE

Well selected mixture containing only true Spencer types. We can recommend this as a superio: mixture containing all the worth while novelties of recent years.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$2.00



Wild Garden



Sweet Pea

### EARLY FLOWERING GIANT SPENCER Greenhouse Varieties

Pkt. 10e.,  $\frac{1}{2}$  oz. 50e., oz. 75e.,  $\frac{1}{4}$  lb. \$2.50

The following are specially adapted to growing under glass but may also be grown in the open and bloom several weeks in advance of the regular Spencer sorts. and if not allowed to seed will continue equally as long.

All White. One of the best pure white varieties. Mrs. Chas. Zvolanek. Lavender.
Fair Maid. Blush pink suffused salmon. Zvolanek's Rose. Giant rose-pink.

VERONICA (Speedwell). A hardy border plant, growing about 1½ ft. high, producing long spikes of bright blue flowers in June and July. Pkt.

Spicata. Bright blue. 18 in.  $\frac{1}{8}$  oz. 35c.... \$0.10 Longifolia. Rich blue. 2 ft.  $\frac{1}{8}$  oz 40c.... .10

VINCA. Fine for pots or borders. alba, pure white; rosea, rose; Mixed.

Each . VIOLA odorata (Sweet Violet). Fragrant

bedding plant

VIRGINIAN STOCKS. Hardy annuals

for beds and borders. ¼ oz. 15c...... .10

.10

.10

### WALLFLOWER

Well known, fragrant, half-hardy perennial blooming early in the Spring. Plants should be protected in cold-frame during Winter and planted out in April.

 Earliest Paris.
 Flowers first season.

 ½ oz. 25c.
 \$0.10

 Single Mixed.
 ½ oz. 25c.
 15

 Double Mixed.
 10

### WILD FLOWER GARDEN **MIXTURE**

These mixed flower seeds embrace more than a These mixed nower seeds embrace more than a hundred varieties of such easy growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for wood-land walks, roadsides, alongside of fences, and on untidy bare spots which, if properly cared for and kept free from weeds, can bloom during the Summer.

Pkt. 10c., oz. 25c., 1/4 lb 75c



### ZINNIA

Robust-growing annuals, very free-flowering. No flowers are more easily grown from seed in the open ground and few bloom so continuously throughout the entire Summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained. Double Giant Dahlia-flowered. These flowers have Dream. Fine deep lavender, turning to purple.

½ oz. 50c.

Exquisite. Light rose, deep rose center. ⅓ oz. .20 50c...

Golden State. Pure golden yellow. ½ oz. 50c.

Illumination. A striking deep rose (Tyrian Rose) ½ oz. 50c...

Old Rose. Real old rose shade. ½ oz. 50c....

Oriole. Immense orange and gold bicolor. ½ oz. 50c.... 20 .2020 .20 Folar Bear. Very large, the best white sort. .20 20 .20 .20 twisted.  $\frac{1}{4}$  oz. 35c...Zebra. Striped sorts.  $\frac{1}{4}$  oz. 35c...Dwarf Double, Mixed. Height  $\frac{1}{2}$  ft.  $\frac{1}{4}$  oz. 25c.10

Lilliput Double Mixed. Small flowering and very	Pl-+
double. 1 ft. 1/4 oz. 35c\$	n 1n
Pino's Giant Double. In size of bloom and bril-	0.10
liancy of coloring, after the new Dahlia-flowered,	
this is undoubtedly the finest strain of Zinnia in	
cultivation. Very robust in growth.	
Burnt Orange. $\frac{1}{4}$ oz. $35c$	.10
Buttercup. 1/4 oz. 35c	.10
Cream. 1/4 oz. 35c	.10
Golden Yellow. 1/4 oz. 35c	.10
<b>Rose King.</b> 1/4 oz. 35c	.10
Rose Queen. $\frac{1}{4}$ oz. $35c$	.10
Scarlet. 1/4 oz. 35c	.10
<b>Salmon.</b> ½ oz. 35c	.10
Shrimp Pink. $\frac{1}{4}$ oz. $35e$	.10
Violet. 1/4 oz. 35c	.10
White. 1/4 oz. 35c	.10
<b>Mixed.</b> All colors. ¼ oz. 25c., oz. 75c	.10
1 pkg. each, 11 Pino's Giant Double Zinnias	
as above, 90c.	
ORNAMENTAL GRASSES	Pkt.
Avena Sterilis (Animated Oats). Hardy annual\$	0.10
Briza Maxima (Quaking Grass). Hardy annual.	
pretty for bouquets	.10
<b>Bromus Brizaeformis.</b> Hardy perennial, fine for	
Winter bouquets	.10
Coix Lachryma (Jobs-tears). Hardy annual	.10
Eragrostis Elegans (Love Grass). Hardy annual;	
very attractive; excellent for bouquets	.10
Erianthus Ravennae (Plumegrass). Tender peren-	
nial, stately growth	.10
Gynerium Argenteum (Pampasgrass). Tender	10
perennial, bearing beautiful plumes	.10
Lagurus Ovatus (Harestail Grass). Hardy annual.	.10
<b>Zea Japonica.</b> Hardy annual, beautifully striped	.10

#### NNUAL SEEDL PLANI

.10

We plan yearly to produce a great quantity of seedings comprising the following, well-grown healthy plants at prices ranging from 50c. to \$1.50 per doz., \$3.00 up per 100: Celosia (Cockscomb), dwarf comb

Aster, Semples Branching, mixed Ageratum, Blue Perfection. Antirrhinum (Snapdragon). Bachelor Buttons. Blue Lace Flower. Calendula (Pot Marigold), Or-

ange Giant.

Calendula, mixed colors. Calliopsis, mixed colors. Carnation, Marguerite, mixed. Castor Oil Plant. Celosia, tall plume variety, mixed.

variety, mixed.
Chrysanthemum, Carinatum double mixed. Cleome gigantea (Spiderplant). Cosmos, early-flowering. Dianthus chinensis (China Pink). Gaillardia lorenziana, mixed. Helichrysum (Strawflower). Larkspur, tall, stock-flowered, blue or mixed. Lobelia, dwarf and trailing. Lupinus, annual sorts.

Marigold, tall African mixed. Marigold, dwarf French mixed.
Petunia, Rosy Morn.
Petunia, Violacea.
Petunia, California Ruffled Giant. Phlox drummondi, mixed. Salvia Bonfire. Salpiglossis, Emperor, mixed. Scabiosa, tall large-flowering. Schizanthus Stock, dwarf German, 10 Weeks. Verbena. Zinnia. Giants, Dahlia Flowered.

# VEGETABL

All vegetable seeds except those otherwise mentioned, are put up in 10-cent packages. We send free by mail all vegetable seeds in packages, ounces and one-fourth pounds; larger quantities, add postage according to Parcel Post zone rates.



Asparagus, Palmetto

### Artichokes

Sow seeds in hotbed early in Spring in rows 6 inches apart, transplant into boxes or pots. Plant in open ground after danger of frost is past, 2 by 3 feet between plants. Rich, sandy loam is best adapted. Sow seed in open ground in May and protect until cold weather is past and will head the second year.

Large Globe, or Paris. Pkt. 15c., oz. 75c.

One ounce to 40 feet Asparagus of drill

Sow the seed in Spring in drills 15 inches apart, the following Spring transplant to permanent beds. Plant for private use in rows 6 inches apart and allow 12 inches in the rows, covering For market on a large scale, set 4 by 2 feet. the roots 6 inches.

Palmetto. Oz. 10c., ¼ lb. 30c., lb. \$1.00 Mary Washington. A rust-resisting variety. Oz. 25c., ¼ lb. 60c., lb. \$2.00.

Asparagus Roots
The earliest and produces more and larger stalks than other strains; the Mary Washington. highest rust resisting variety So much better you can see the difference. Extra two year old roots \$2.25 per 100; \$20.00 per 1000. Asparagus Knives, 50c each.

# Beans—Dwarf or Bush

One pound to 50 feet of drill

For succession Bush Beans should be planted at intervals of two weeks from May until August. Make drills 2 feet apart and 2 inches deep.



Stringless Green Pod. Extra early, stringless, round pod.
Very prolific and excellent quality. Pkt. 20c., 1b. 40c., 2 lbs. 75c., 10 lbs. \$3.50.
Black Valentine. round, straight, good quality. Pkt. 20c., 1b., 35c., 2 lbs. 65c., 10 lbs. \$3.00.

Early Bountiful. Practically a stringless Yellow Six Weeks. Pkt. 20c., lb. 40c., 2 lbs. 75c., 10 lbs. \$3.50.

Dwarf Horticultural. An excellent shell bean. Pkt. 20c., lb. 40c., 2 lbs. 75c., 10 lbs. \$3.50.

Low's Champion. Recommendable as a string or shell bean. Pkt. 20c., lb. 40c., 2 lbs. 75c., 10 lbs. \$3.50. Improved Golden Wax. A favorite among yellow-podded varieties; pods flat.

Pkt. 20c., Ib. 40c., 2 lbs. 75c., 10 lbs. \$3.50.

Round Pod Kidney Wax. Of the finest quality; entirely stringless. Pkt. 20c.,

Hound Fod Ridney wax. Of the linest quanty; entirely stringless. Fac. 200., 1b. 40c., 2 lbs. 75c., 10 lbs. \$3.75.

Pencil Pod Black Wax. Pods round, bright yellow and entirely stringless. Pkt. 20c., 1b. 40c., 2 lbs. 75c., 10 lbs. \$3.50.

Burpee's Stringless Kidney Wax. Pods long, entirely stringless; prolific. Excellent. Pkt. 20c., 1b. 40c., 2 lbs. 75c., 10 lbs. \$3.50.

Wardwell Kidney Wax. Popular variety. Wide, flat pods, white seed. Pkt. 20c., 1b. 40c., 2 lbs. 75c., 10 lbs. \$3.50.

Wardwell Kidney Wax. Popular variety. Wide, flat pods, white seed. Pkt. 20c., lb. 40c., 2 lbs. 75c., 10 lbs. \$3.50.

Davis' Kidney Wax. Extremely hardy, large flat pods, white seed. Pkt. 20c., lb.

40c., 2 lbs. 75c., 10 lbs. \$3.75. Fordhook Bush Lima. Very

ordhook Bush Lima. Very productive and of excellent quality. Pkt. 20c., 1b. 50c., 2 lbs. 90c., 10 lbs. \$4.00.

Early, small bean. Pkt. 20c., lb. 35c., 2 lbs. 60c. Henderson's Bush Lima. Early, small bean. Pkt. 20c., lb. 35c., 2 lbs. 60c. English Broad Windsor. The standard English bean. Pkt. 20c., lb. 35c., 2 lbs. 60c.



Pea, or Navy, Red Kidney, Field Beans Yellow Eye. Pkt. 15e., lb. 30e., 2 lbs. 50c.

# Pole, or Running Beans One pound to 75 hills

The planting of Pole Beans should be delayed a week or more after the planting of the early dwarf sorts. Make hills about 3 feet apart and 1 to 2 inches deep and plant five to six seeds in each hill; thin to three plants in each hill when well established. Limas should not be planted until weather becomes warm and settled. Flat beans should be placed in the soil edgewise, eye down. Mammoth Horticultural Pole.

A very prolific shell bean. Pkt. 20c., lb. 40c., 2 lbs. 75c., 10 lbs. \$3.00.

Kentucky Wonder. An excellent variety, entirely stringless, round pod. Pkt. 20c., 1b. 35c., 2 lbs. 65c., 10 lbs. \$3.00.

Kentucky Wonder Wax. Pods very long, fleshy, stringless, light yellow. Pkt.

20c., 1b. 40c., 2 lbs. 75c. Scarlet Runner. Highly ornamental; also used as a table bean. Pkt. 20c., lb. 40c., 2 lbs. 75c.

White Runner. Like the above with white bloom, very desirable to mix with the red. Pkt. 20c., lb. 40c. Large White Lima (Extra Size). The standard Pole Lima. Quality excellent.

Pkt. 20c., lb. 40c., 2 lbs. 75c. Sieva, or Small Lima. An excellent bean, earlier and more hardy than large Limas.

Pkt. 20c., lb. 35c., 2 lbs. 60c.

Yard Long. A very curious sort, producing pods 2 feet or more in length, the thickness of a lead pencil.

Small pkt. 10c.



Beans, Stringless Green Podded



Beans, Fordhook Bush Lima

# **Beets**

### One ounce to 50 feet of drill; 5 to 6 pounds per acre

Sow early as ground can be worked in the Spring and for succession follow every two weeks until July. For main crop sow last of May. Light, sandy loam well enriched with stable manure is best adapted and should be plowed and harrowed until very fine. Make drills 1 foot apart and when well up thin to 4 or 5 inches in the row.

Extra Early Egyptian. A very early flat blood-red sort. Popular for first planting and forcing. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.25.

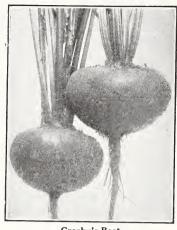
Crosby's Egyptian. An improved strain of Egyptian Beet. Rich dark red, crisp and tender. An excellent early sort. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Eclipse. Globe-shaped, extremely ea 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. early and excellent quality

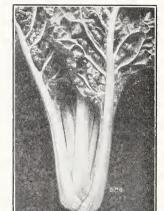
Detroit Dark Red. Very tender and sweet; skin dark blood-red; flesh bright red; fine round shape. Excellent for main crop. Pkt. 10c., oz. 20c., 14 lb. 50c., lb. \$1.50.

Edmand's Blood Turnip. Highly recommendable for main crop; uniform in size, very dark flesh, excellent quality. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Dewing's Blood Turnip. A standard main crop variety of excellent shape and color. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.25.



Crosby's Beet



Swiss Chard

# Swiss Chard, or Spinach Beets

Giant Lucullus. Extra large, crumpled or Savoy-leaved. Leaves used as greens. cooked in same manner as Spinach and the large ribs are prepared like Asparagus, Pkt. 10e., oz. 20e., 1/4 lb. 50e., lb. \$1.50.

Large White. Similar to above, plain-leaved. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

# Sugar Beets and Mangel-Wurzels

Sow in May or June; 5 to 8 pounds per acre,

Used for stock and chicken feed. Sow in rows 3 ft. apart in May or June, thin out to 6 in. apart and keep well cultivated.

Norbiton's Giant. A long red variety, adapted to deep soil. Oz. 10c., 1/4 lb. 30c.,

Ib. \$1.00.

Golden Tankard. A yellow variety, formed mostly above ground; easily pulled.
Oz. 10c., ¼ lb. 30c., lb. \$1.00.

Half Sugar Mangel. Flesh, pure white, firm and very sweet. Oz. 10c., ¼ lb. 30c., lb. \$1.00. Vilmorin's White Sugar. The best Sugar Beet for stock feeding. Oz. 10c., ¼ lb.

30c., lb. \$1.00.

### Broccoli

### One ounce will produce about 3000 plants

Closely resembles Cauliflower but is more hardy and sure heading. Sow seed in May and plant out in June in rows 2 feet apart each way.

White Cape. Heads creamy-white and of large size. Pkt. 10c., oz. 75c.

Early Green Calabrese. This variety is much sought by the Italian trade. Forms a fair size green head; after this is cut from the main stalk new sprouts develop, forming new heads of a loose nature. Pkt. 20c., ½ oz. 75c., oz. \$1.25.

# **Brussels Sprouts**

### One ounce will produce about 3000 plants

The seed should be sown about the middle of May in a seed bed and plants afterward set in rows 2 feet or more apart and cultivated like Cabbage. This vegetable does not require extremely high cultivation. It is ready for use late in Autumn after early frosts.

Dwarf Improved. Compact in growth and of excellent quality. Pkt. 10c., oz. 35c., ½ 1b. \$1.00.

# Borecole, or Kale

### One ounce will produce about 3000 plants

Sow in beds early in Spring and transplant in June treating in same manner as Cabbage.

warf Green Curled Scotch. Very dwarf and spreading, the best variety. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50. Dwarf Green Curled Scotch.

Tall Green Curled Scotch. An upright variety 3 ft. tall with narrow fine curled leaves. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.00.



Mangel-Wurzel



Brussels Sprouts



Carrots, Danvers Half-Long



Cabbage, Savoy



Cauliflower, Snowball



Celery, Golden

# Carrots One ounce to 100 feet of drill,

For early crop sow as soon as the ground can be worked; they may be sown as late as the middle of June. The drills should be 1 inch deep and 1 foot apart, thinning out to 3 or 4 inches between the plants. Carrots do best in a deeply tilled sandy loam.

Early Scarlet Horn. A favorite sort; for early Summer use. Pkt. 10c., oz.

20c., ¼ lb. 60c., lb. \$2.00.

Early French Forcing. The earliest variety grown; small, tender. Fine quality. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Danvers Half-Long. The best sort for general use. Rich, deep orange color;

excellent quality; roots taper to a point. A very heavy cropper. (Select stock.) Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

Improved Long Orange. Large variety; used for main crop. Pkt. 10c., oz.

20c., ½ 1b. 50c., 1b. \$1.25.

Guerande, or Ox Heart. Stump-rooted; one of the most valuable varieties either for family use or market; fine flavor and color; very productive. Pkt.

10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.
St. Valery. An excellent variety for private gardens. Grows from 10 to 12 inches long.
Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.
Chantenay. A stump-rooted variety having a large shoulder; very produc-Grows from 10 to 12

tive. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Cabbage One ounce will produce about

For early use sow the seed in hotbeds in February or March, or may be sown about the middle of September, and the plants wintered over in coldframes. Transplant in Spring as soon as ground can be worked, in rows 2 feet apart, the Iransplant in Spring as soon as ground can be worked, in rows 2 feet apart, the plants 18 inches apart in the rows. For late or Winter use, sow seed in May; set out the plants in July; 2½ by 3 feet.

Our Cabbage seeds are all the best American grown
Early Winnigstadt. Pointed head, very hardy and sure to head. Pkt. 10c., oz. 30c., ½ lb. \$1.00.
Early Jersey Wakefield. The best early sort. Medium size, pyramidal shape with rounded peak. Pkt. 10c., oz. 30c., ½ lb. \$1.00.
Charleston, or Large Wakefield. Much larger than the above, but not as early. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

early. Pkt. 10c., oz. 30c., ¼ lb. \$1.00. Copenhagen Market. A round headed sort, early as Wakefield. A standard

variety. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.
All Seasons. Superior for second early and late. Pkt. 10c., oz. 30c., ¼ lb. \$1.00. Hollander, or Danish Ball Head. Excellent Winter sort, heads very solid.

Pkt. 10c., oz. 30c., ¼ lb. \$1.00. Warren Stone Mason. An improved Stone Mason, earlier, deeper and more

warren Stone Mason. An improved Stone Mason, earlier, deeper and more solid. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.
Premium Flat Dutch. Main crop variety. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.
American Drumhead Savoy Improved. The finest Savoy variety, finely curled, large and solid. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.
Mammoth Rock Red. Large size, very solid. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.
Pe-Tsai, Chinese or Celery Cabbage. Sown in open ground in July, produces heads resembling Cos Lettuce. Used as a salad or cooked like ordinary Cabbage but must be cooked quickly. Pkt. 10c., oz. 40c.

# Cauliflower

Cultivate as directed for Cabbage. In dry weather water liberally. Cauliflower likes a cool, moist situation.

Early Snowball. arly Snowball. A very popular early variety; for family use or market gardeners. Dwarf in habit with short, outer leaves, allowing close planting. Heads white and of finest quality. Pkt. 25c. and 50c., 1/4 oz. \$1.00, 1/2 oz. \$1.75, oz. \$3.00.

Danish Dry Weather. Heads somewhat larger than Early Snowball with more foliage. Adapted to dry locations where other varieties fail. Pkt. 25c., oz.\$3.50. Medium size and sure heading variety. Heads are large, com-Early Paris. pact, solid and white. Pkt. 15c., oz. \$1.00.

Veitch's Autumn Giant. A popular, large, late variety. Pkt. 15c., oz. \$1.00.

# Celery One ounce will produce about

Seed may be sown in the open ground in April. Sow about ½ inch deep and firmly press the soil over the seed. After the seed is up, keep carefully clear of weeds until the time of planting, in June or July. After the ground has been well prepared, plant in rows from 3 to 4 feet apart, according to variety, setting the plants about 6 inches apart and pressing the soil firmly about the roots. The soil best suited for Celery is a rich, moist loam.

White Plume. Excellent for early use; naturally white, requires little blanching. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

Golden Self-Blanching. True French grown stock. Similar to the above

except that the stalks are a beautiful golden yellow, and much better quality. Easily blanched by placing boards along each side of rows or may be banked with earth. Pkt. 10c., oz. 75c., ¼ lb. \$2.50.

Easy Blanching. An excellent first early variety; early as White Plume or

Golden Self-blanching; large size, crisp and fine flavor. Pkt. 10c., 1/2 oz. 35c.,

oz. 60c., ¼ lb. \$2.25.

Boston Market. A dwarf branching variety. Pkt. 10c., oz. 40c., ¼ lb. \$1.50.

Giant Pascal. An excellent late sort, easily blanched and a good keeper.

Pkt. 10c., oz. 40c., ¼ lb. \$1.50. Celeriac, or Turnip-rooted. Grown exclusively for the roots. Pkt. 10c., oz. 40c., ½ lb. \$1.50.

Chicory

Large-rooted. The young leaves may be used as a Spring salad. Dried and prepared roots are used as a sub titute for coffee. Sow early in Spring in drills 2 feet apart, thinning to 6 in. Pkt. 10c., oz. 25c., ½ lb. 75c.

Witloof (French Endive). The leaves and leaf stems are blanched and used as a salad. Sow seed in open ground in May in rows 18 in. apart. Thin plants to 6 in. in row. In Fall roots should be lifted and leaves trimmed 1½ in. from crown, remove side shoots and trim roots to about 9 in. Roots are then placed upright in trench 18 in. deep and 2 in. apart. fill trench with fine rich soil. A mulch of meaning will baston growth. Pkt. 10c. apart, fill trench with fine rich soil. A mulch of manure will hasten growth. Pkt. 10c., ½ oz. 25c., oz. 40c.

Chervil

Curled Chervil. An aromatic sweet herb. The young leaves are used in soups and salads. Sow thinly in May in drills ½ in. deep. 1 ft. apart. Pkt. 10c., oz. 20c., One pound to 150 hills; twelve pounds per acre. Sweet Corn

Plant in hills 3 feet apart each way and five to six kernels in a hill. Hoe often and draw soil up to the stem. Make ground rich with well rotted manure. For succession plantings

should be made at intervals from May to July.

Alpha. A week earlier than Mammoth White Cory and equal in quality. Pkt. 20c.,

A week earlier than Mammoth White Cory and equal in quanty. Fr. 20c., 1b. 35c., 2 lbs. 65c.
De Lue's Golden Giant. A yellow corn like Golden Bantam, having ears almost twice as large and several days earlier. Pkt. 20c., lb. 35c., 2 lbs. 65c., 10 lbs. \$2.75.
Golden Bantam. Extremely hardy, allowing earlier planting than other varieties. Superior rich flavor. Pkt. 20c., lb. 35c., 2 lbs. 65c., 10 lbs. \$2.75.
Whipple's Early. Few days earlier than Golden Bantam, ears 7 to 8 in. long, 12 to 16 rowed; grows quite tall. Excellent quality. Pkt. 20c., lb. 40c., 2 lbs. 75c., 10 lbs. \$3.25

\$3.25.



Witloof Chicory

Charlevoix. In season a few days later than Golden Bantam but remains in condition much longer. Ears about 7 in. long, light creamy yellow color and Pkt. 15c., lb. 40c., 2 lbs. unsurpassed quality. 75c., 10 lbs. \$2.75.

Potter's Excelsior, or Squantum. Very sweet and tender; one of the finest for main crop. Pkt. 15c., 1b. 30c., 2 lbs. 50c., 10 lbs. \$2.25.

Crosby's Early. Matures after Cory; excellent quality. Pkt. 15c., lb. 30c., 2 lbs. 50c., 10 lbs. \$2.25.

Stowell's Evergreen. One of the most popular varieties for main crop. Pkt. 15c., lb. 30c., 2 lbs. 50c., 10 lbs. \$2.25.

Black Mexican. Very sweet and superior quality Pkt. 15c., lb. 35c., 2 lbs. 65c.

Country Gentleman. The sweetest and most tender

of all varieties. Pkt. 15c., lb. 35c., 2 lbs. 65c.



Corn, Golden Bantam

Stickney Eight-rowed Yellow Canada. Very early, ears measuring 8 to 10 in. long. Small cob and large kernel, very prolific. One of the best adapted sorts for this locality. Lb. 20c., 5 lbs. 60c., 10 lbs. \$1.00, 100 lbs. \$7.00.

Longfellow Eight-rowed Yellow Canada. Ears average 12 to 15 in. in length. Lb. 20c., 5 lbs. 60c., 10 lbs.

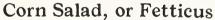
\$1.00, 100 lbs. \$7.00.

Evergreen Sweet Fodder. For cutting green for stock.

Improved Leaming. Ears large and handsome, deep grain, small cob. Market price.

Pop Corn, Rice. Choice Eastern grown. Lb. 20c.

Pop Corn, Black Beauty. The earliest maturing variety and ready for popping earlier than any other sort. Pops very large and exceptionally white and tender. Lb. 25c. 2 lbs. 45c. 25c., 2 lbs. 45c.



Used as a salad. Is sown in early Spring in rows a foot apart and is fit for use in six or eight weeks from sowing. Large-leaved. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Cress, or Peppergrass

A well-known pungent salad; cover very slightly; sow at frequent intervals to keep up a succession; to be used

requent intervals to keep up a succession; to be used before the flowers appear.

Extra Curled. Very fine; may be cut two or three times.

Pkt. 10c., oz. 20c., ½ 1b. 40c.

Upland. Hardy perennial; adapted to any soil, wet or dry.

A very rapid grower and ready for use very early in the Spring.

Pkt. 10c., oz. 20c., ½ 1b. 60c.

Water Cress. Hardy perennial aquatic plant.

Pkt. 10c.

oz. 40c.

Cucumbers

One ounce to 50 hills; 2 pounds per acre Cucumbers succeed best in warm, rich, sandy loam. Plant when all danger of frost is past, in hills about 4 feet apart each way; the hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of well-rotted manure; sow for pickling from the middle of June to the middle of July.

Improved White Spine. Thick, straight, smooth, shiny dark green; a general favorite for market or home. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$2.00. Early Russian. The earliest in cultivation; small and productive. Pkt. 10c., oz. 15c., ¼ lb. 50c.

Early Cluster. Length about 5 in.; tender and productive.

Pkt. 10c., oz. 15c., ¼ lb. 50c.

Boston Pickling. True stock; the best variety for pickling. Pkt. 10c., oz. 15c., ½ lb. 50c., lb. \$1.75.

Green Prolific. Excellent for Summer use and for pickling. Pkt. 10c., oz. 15c., ½ lb. 50c.

Everbearing. Small-sized, early and enormously productive.

tive. Pkt. 10c., oz. 15c., 1/4 lb. 50c.



Cucumber Improved White Spine

Davis' Perfect. Long, slender, rich dark green. Superb quality. Pkt. 10c., oz. 20c., ¼ 1b. 60c., 1b. \$2.00. Improved Long Green. 10 to 12 in. in length; dark green. Pkt. 10c., oz. 20c., ¼ 1b. 60c., 1b. \$2.00. Japanese Climber. Can be grown either as an ordinary ridge Cucumber or as a climber. Pkt. 10c., oz. 20c., ½ 1b. 75c.

¼ lb. 75c.

English Frame Telegraph. For hotbeds. Pkt. 25c.



Eggplant, Black Beauty



Endive, Broad-leaved



Kohlrabi, White Vienna



Lettuce, Wayahead

### Dandelion

One ounce will sow 100 feet of drill; 2 pounds to one acre

Sow in May or June in drills a foot apart, press the earth firmly over the seed, cultivate during Summer, cover lightly with straw during Winter and the following Spring the leaves will be fit to cut. The roots when dried and roasted are often employed as a substitute for coffee.

Improved Broad-leaved. Pkt. 10c. and 25c., oz. \$1.00., 1/4 lb. \$3.00.

# Eggplant

One ounce will produce about 1000 plants

The seed should be sown in hotbeds the first week in April. Plant out about June 1st, about  $2\frac{1}{2}$  feet apart. The Eggplant will thrive well in any good garden soil.

Black Beauty. Fully ten days earlier than Imp. New York, remarkably healthy growth and large fruit. Pkt. 10c. and 25c., oz. 75c.

Improved New York Spineless. Quite free from spines, fruit of large size and perfect form; two weeks earlier than the old variety. Pkt. 10c. and 25c., oz. 75c.

# Endive One ounce will sow 150 feet of drill

For an early supply sow about May 1st. Used mainly in Fall, the main sowings are made in June and July in rows  $1\frac{1}{2}$  feet apart covering seed firmly with  $\frac{1}{2}$  inch of soil, thin to 8 or 12 inches apart. When grown tie to blanch.

Green Curled. Hardy, leaves dark green. tender. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Batavian Broad-leaved. Leaves long and broad, chiefly used in soups. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

### Kohlrabi

The sceds of this plant may be sown at the same period as the Swedish or Rutabaga Turnip, and may be cultivated in the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be kept sound and nutritious until late in the Spring, even later than those of Turnips.

Early White Vienna. An early variety having few leaves. Bulbs smooth, white, medium size. Ready for use in about 10 weeks. Pkt. 10c., oz. 25c., ¼ lb. 75c.
Early Purple Vienna. Later than the White. Pkt. 10c., oz. 25c., ¼ lb. 75c.

### Lettuce

One ounce will sow 100 square feet or 120 feet of drill

The earliest sowing may be made in February or March under glass, with slight heat. For later supplies, sow in the open ground, as the season will permit, thin out well and set in rows 2 feet apart and a foot between the plants. Lettuce requires good ground and abundant moisture.

Wayahead. Very early and close heading, large size and superior quality. Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.00.

May King. Extremely early, compact, medium sized, of excellent quality. The inner leaves blanch rich golden yellow and very tender. Desirable for early Spring or Fall outdoor planting, also satisfactory for forcing. Pkt. 10c., ½ 0z. 25c., oz. 40c., ½ 1b. \$1.00.

Iceberg. Solid heads and well blanched. Pkt. 10c.,  $\frac{1}{2}$  oz. 25c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.00.

Black-seeded Tennis Ball. Heads close and hard. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Improved Salamander. Withstands hot weather remarkably well. Plants large, compact. Leaves large, broad, overlapping with heart, well blanched. One of the best for Summer planting. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00.

Hanson. A thin-leaved, curly, tight heading, frilled edged sort desirable for late Summer planting, remaining in condition a long time.
Pkt. 10c., oz. 25c., ¼ lb. 75c.

Big Boston. Fine for coldframes or out-of-doors. Head large and solid. Pkt. 10c., oz. 30c., ¼ lb. \$1.00.

Curled Silesia. A favorite curly or loose-leaved sort for the home garden. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Grand Rapids. Crumpled leaves, does not make solid head. An excellent forcing sort. Pkt. 10c., oz. 30c., ½ lb. 60c.

New York. Also called Los Angeles and Wonderful. Large, compact head with frilled edge, dark green leaves. Pkt. 10c., oz. 40c., 1/2 lb. \$1.25.

Crisp As Ice. Medium size, solid head; one of the best bronze-leaved sorts. Pkt. 10c., oz. 30c., ½ lb. \$1.00.

Self-Folding Cos, or Romaine. Should be sown early and tied up to blanch; long-leaved, crisp and tender. Pkt. 10c., oz. 30c., 1/4 lb. 75c.

### Leek

### One ounce will sow 100 feet of drill

The Leek is very hardy and easily cultivated. Sow in April in drills 1 foot apart. and transplant in July into rows 15 inches apart and 6 inches in the rows. The soil should be rich but not freshly manured. The Leek is a member of the Onion family and the method of cultivation is like the Onion except that it should be grown deeper in the ground.

Large American Flag. The kind mostly grown for market. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Musselburgh. Grows to very large size. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

### Mustard

#### One ounce to 80 feet of drill

Sow in shallow drills a foot apart, covering the seeds about a half inch deep. For succession sow every few weeks. The young leaves are used for salad or are cut and boiled like Spinach and the seeds are used for flavoring.

Fordhook Fancy. Leaves dark green, curved outward like a fine ostrich plume Stands well even in hot weather. Pkt. 10c., oz. 15c., ¼ lb. 45c. White. Desirable for salads or culinary purposes. Pkt. 5c., oz. 10c., ¼ lb. 20c.,

lb. 50c.

### Mushrooms

American Spore Culture Spawn. Produced from original spore cultures under merican Spore Culture Spawn. Produced from original spore cultures under the new French process which permits the indefinite production of selected varieties without dilution of the strain, and free of any trace of the parasitic disease of the Mushroom. Positively the most vigorous and prolific spawn on the market. Each brick weighs about 1 lb. and will spawn about 8 sq. ft. of beds. We keep on hand the cream white variety, which is generally preferred in the market. 1 brick 30c., 10 bricks \$2.50.

### Muskmelon

#### One ounce to 80 hills; 2 to 3 pounds per acre

Prepare hills 4 to 5 feet apart each way; mix well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure. When the weather has become warm, plant from 12 to 15 seeds in each hill; afterward thin out, leaving four good plants.

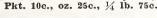
Emerald Gem. Early. Small, flesh deep orange, very sweet, the best and most popular sort for this section.
 Pkt. 10c., oz. 25c., ¼ lb. 75c.
 Extra Early Hackensack. Earlier than Hackensack and not quite as large.

Pkt. 10c., oz. 29c., ½ lb. 60c.

Tip Top. Medium sze, round, yellow flesh. Pkt. 10c., oz. 25c., ½ lb. 75c.

Golden Netted Gem. One of the earliest, best and most prolific small Melons. Pkt. 10c., oz. 20c., ½ lb 60c.

Miller's Cream. Skin very thin, dark green; flesh salmon and excellent flavor. Pkt. 10c., oz. 25c., ½ lb. 75c.



# Watermelon

### One ounce to 30 hills; 4 to 5 pounds per acre

Plant in hills as directed for Muskmelons and treat in all respects the same except that the hills should be about 8 feet apart. all varieties, pkt. 10c., oz. 20c.,  $\frac{1}{4}$  lb. 50c. Cole's Early. Medium size, flesh bright red, excellent.

Phinney's Early. Early, sweet; flesh deep red.

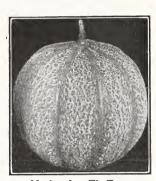
Kleckley's Sweet. Vines vigorous and productive; flesh bright red and exceedingly sweet.

Hungarian Honey. Very early, nearly round, dark green skin, brilliant red flesh.

Citron. For preserves only.



Leek, Musselburgh



Muskmelon, Tip Top



Watermelon, Cole's Early

# Nasturtium

The seeds while young and succulent are pickled and used as capers. Sow the seeds in drills 1 inch deep, the tall grown by the side of a fence, or supported by a trellis.

Tall Mixed. Oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50. Dwarf Mixed. Oz. 20c.,  $\frac{1}{4}$  lb. 50c., lb. \$1.50.

### Okra, or Gumbo to 75 hills

Sow early in May, in drills 2 inches deep, setting the plants from 2 to 3 feet apart. warf Green. The best variety for general cultivation. Pkt. 10c., oz. 20c., Dwarf Green. 14 lb. 50c.
Perkins' Mammoth Long-podded.

About 3 feet high; very early and productive. Pkt. 10c., oz. 20c., ¼ lb. 50c.
White Velvet. About 3½ ft. high, early and productive. Pkt. 10c., oz. 20c., 1/4 lb. 50c.



Okra



Onion, Yellow Globe Danvers



Parsley, Champion Moss Curled



Parsnip, Hollow Crown



Pepper, Ruby King

# Onions One ounce will sow 100 feet of drill; 6 lbs. per acre

A rather strong, deep, rich, loamy soil is considered most suitable for Onion culture. Prepare ground the previous Autumn by plowing or spading deeply and applying a heavy coat of well-rotted barnyard manure. Sow seed early in Spring in shallow drills 1 foot apart, covering with fine soil, and press down by the use of a light roller or the back of a spade. Thin plants to 4 inches and keep free from weeds.

#### Our Onion Seed is all Eastern grown

Yellow Globe Danvers. True Buxton type. A standard sort, deep globe-shape, large size, mild flavor and a good keeper. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ 1b. \$1.25.

Large Red Wethersfield. One of the most productive and longest keeping sorts. Large size, flat, purplish-red color. Pkt. 10c., ½ oz. 20c., oz. 35c., ½ lb. \$1.00.

Southport Red Globe. Very early, globe-shape, bright red color, excellent keeper. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

Southport White Globe. Large, globe-shape, mild flavor and firm; a good keeper. Always commands a high price in market. Pkt. 10c., ½ oz. 30c., oz. 50c., ½ lb. \$1.50.

White Portugal. Excellent for family use, and recommended for pickling-Pkt. 10c., ½ oz. 25c., oz. 45c., ½ lb. \$1.50.

Prizetaker. Globe-shape, very large size, extremely mild flavored; is most satisfactory when sown early in hotbed and transplanted. Pkt. 10c., ½ oz. 25c., oz. 45c., ½ lb. \$1.25.

### Onion Sets (Prices variable)

Lb.	5 lbs.	Lb.	5 lbs.
White Sets\$0.35	\$1.50	Potato	
Yellow Sets	1.50	Onions\$0.35	\$1.50
Red Sets	1.50	Shallots	1.50

# Parsley One ounce will sow 150 feet of drill

Sow thickly in drills a foot apart and half an inch deep early in the Spring, having soaked seed in tepid water a few hours.

Champion Moss Curled. Fine and unsurpassed for garnishing. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Plain-leaved. Excellent flavor. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

Hamburg-rooted. Fleshy vegetable root for soups, etc. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

# Parsnip One ounce will sow 200 feet of drill; 5 lbs.

Sow as early as possible in drills  $2\frac{1}{2}$  feet apart and half an inch deep, and press the soil firmly over the seed; succeeds best in rich, sandy loam, deeply tilled and avoid fresh manure.

Hollow Crown, or Long Smooth. The standard sort for general use. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

# Peppers One ounce will produce about 2000 plants

Sow the seed in March or April in a hotbed and transplant to open ground as soon as the weather is quite warm, in rows about 20 inches apart and 15 inches apart in the row. A warm, sandy loam is best.

Giant Crimson. Fruits are of largest size; ripen earlier than any other very large sort and average heavier as flesh is exceptionally thick. Plants upright 2½ to 3 ft. high, larger and more productive than Chinese Giant. Deep crimson color, mild flavor. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

Large Bell. A standard sort, large size, moderately pungent. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.25.

Ruby King. Very mild, fruits 4 to 6 in. long; excellent for stuffing; a very popular sort. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

California Wonder. Sturdy and upright in growth bearing six to eight fruits of immense size, walls thick and fleshy. Pkt. 15c., ½ oz. 60c., oz. \$1.00, ½ 1b. \$3.50.

Long Red Cayenne. Bright red, slender pods, very pungent. Pkt. 10c., 1/2 oz. 25c., oz. 40c.

Chili. Very small, red, very pungent. Pkt. 10c., ½ oz. 40c., oz. 75c.

World Beater. A popular early, very large-fruited, thick-fleshed, mild-flavored sort. Plants upright, 2½ to 3 ft. high. Fruit deep green, turning to deep crimson when mature. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ 1b. \$1.25.

### **Potatoes**

All leading varieties, choice Maine grown stock, at lowest market prices.



### Peas One pound will plant about 75 feet of drill; 75 pounds per acre

Plant the extra early smooth varieties as soon as the ground can be worked, and the wrinkled sorts soon as the ground becomes warm. Make rows for dwarf varieties 21/2 feet apart and for tall sorts 3 feet apart.



axton's Progress. An improvement over Laxtonian; height 18 in., dark green pods averaging nine peas to the pod. Pkt. 20c., lb. 40c., 2 lbs. 75c., Laxton's Progress. 10 lbs. \$3.50.

Laxtonian. A large-podded sort resembling the Gradus though more dwarf and a little earlier. Vines vigorous, growing about 18 in. high, well covered with large, pointed pods, averaging eight or nine to the vine, and nine to ten peas in a pod. Most excellent quality. Pkt. 20c., 1b. 40c., 2 lbs. 75c., 10 lbs. \$3.50.
radus. Variety rivaling the First Earlies; produces pods and peas equal to

Gradus.

Gradus. Variety rivaling the First Earlies; produces pods and peas equal to large marrow sorts. Unexcelled in quality and flavor. Pkt. 20c., lb. 35c., 2 lbs. 65c., 10 lbs. \$2.75.

Thomas Laxton. Resembles the Gradus in size of pod, but darker color. Pkt. 20c., lb. 35c., 2 lbs. 65c., 10 lbs. \$2.75.

New York Market. Very early and productive. A general favorite among market gardeners; robust in growth; height 2½ ft. Pkt. 20c., lb. 35c., 2 lbs. 65c. 10 lbs. \$2.50

2 lbs. 65c., 10 lbs. \$2.50.

Alaska, or Earliest of All. The earliest pea in cultivation, matures nearly its entire crop at one picking; height 2½ ft. Pkt. 20c., lb. 35c., 2 lbs. 65c., 10 lbs. \$2.50.

American Wonder. One of the earliest wrinkled peas, dwarf and robust in growth, pods long and well filled; height 10 to 12 in. Pkt. 20c., lb. 35c., 2 lbs. 65c., 10 lbs. \$2.75.

Nott's Excelsion. An excellent dwarf wrinkled pea, robust, vigorous. Peas and pods large. Pkt. 20c., lb. 35c., 2 lbs. 60c., 10 lbs. \$2.50.

New Dwarf Champion. A sort with all the merits of the Champion of England. Height 26 in mature) little after Little Gam. Pkt. 20c. lb. 35c.

land. Height 26 in.; matures little after Little Gem. Pkt. 20c., lb. 35c.,

2 lbs. 65c., 10 lbs. \$3.00. elephone. A very popular variety, height 3½ ft. Pods 5 to 7 in. long, containing 8 to 12 peas of unequaled flavor. Pkt. 20c., lb. 35c., 2 lbs. 65c., Telephone. 10 lbs. \$2.75.

Everbearing. A branching and everbearing sort. Height 3 it.; dark green and usually in pairs well filled with large peas of excellent quality. Pkt. 20c., 1b. 40c., 2 lbs. 75c., 10 lbs. \$3.25.

Giant Sugar. Pods 5 to 6 in. long; cooked same as string beans.

20c., lb. 40c., 2 lbs. 75c.



Pumpkins are usually planted in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow first of May in hills 8 feet apart. Yellow Sugar. Very sweet; an excellent table sort. Oz. 15c., 1/4 lb. 35c., lb. \$1.00.

Connecticut Field. For feeding stock. Oz. 15c., 1/4 lb. 35c., lb. 75c. Large Cheese, Flat. One of the best varieties for family use. Pkt. 10c., oz. 25c., ¼ lb. 35c., lb. \$1.00.

Mammoth. Grows to immense size. Pkt. 10c., oz. 25c.

# RADISHES

One ounce will sow 100 feet of drill

Radishes require a light, rich, sandy soil. For an early supply sow in a hotbed in February, care being taken to give plenty of ventilation. For a successive supply sow from the middle of March until September, at intervals of two or three weeks.

Early Scarlet Globe. For forcing in greenhouses, hotbeds and coldframes or open ground sowing, this is one of the very best globe-shaped, fine scarlet color, crisp, mild and tender. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

French Breakfast. Olive-shaped, bright scarlet, white tipped. A favorite sort.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25. carlet, Short Top. Long, smooth, crisp and tender. Pkt. 10c., oz.

sort. Pkt. 10c., oz. 20c., ¼ 10. 50c., 10. \$1.25.

Long Scarlet, Short Top. Long, smooth, crisp and tender. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

Scarlet Turnip, White Tipped. Very early, excellent quality. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.25.

White Giant Stuttgart. Top-shape, white skin and flesh; Summer variety, but does not become pithy and can be sorted for Winter. Pkt. 10c., oz. 20c., lb. 10c., oz. 20c., lb. 10c.

1/4 lb. 50c., lb. \$1.25.

Long Black Spanish. An excellent Winter sort. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

Round Black Spanish. A Winter variety. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$2.00.

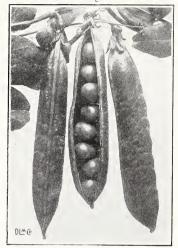
Icicle. Long, white, rapid growing. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

### Rhubarb

Sow in drills 1 inch deep and thin plants to 6 inches apart. In Fall transplant into rich soil, setting from 4 to 6 feet apart.

Myatt's Victoria. Pkt. 10c., oz. 20c., 1/4 lb. 50c.

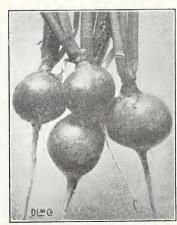
Myatt's Victoria. Pkt. 10c., oz. 20c., 1/4 lb. 50c. Rhubarb Roots. Two year seedlings, much stronger than divisions. Each 35c., doz. \$3.50.



Peas, Telephone



Pumpkin, Yellow Sugar



Radish, Early Scarlet Globe



Spinach, Giant Thick-leaved



Squash, Hubbard



Tomato, Bonny Best

# Tobacco

One ounce will produce plants for one acre

Sow broadcast in hotbeds or open ground soon as it can be worked. Keep free from weeds, water freely. Set out June 1st 3 feet apart on highly manured ground.

Connecticut Seed Leaf. A hardy variety adapted to growing in northern states.

Pkt. 10c., oz. 50c. Havana. The leaf is very thin and fine texture. Pkt. 10c., oz. 50c.

John Baer. Few days later than Earliana. More uniform, attractive and productive. The most profitable extra early variety. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

Bonny Best. Almost as early as John Baer. Smooth, uniform fruit, bearing well until frost. Pkt. 10c., oz. 40c., ¼ lb. \$1.25.

Earliana. The earliest large red Tomato. A favorite among market gardeners. Pkt. 10c., oz. 40c., ½ lb. \$1.25.

Acme. Very early, smooth, color purplish-pink. Pkt. 10c., oz. 40c., ½ lb. \$1.25.

Dwarf Champion. A distinct variety; robust, short jointed; fruit early, medium size, crimson color. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

# Salsify, or Oyster Plant One Ounce to 50 feet of drill

The Salsify has a long white, tapering root, resembling a small Parsnip; when properly cooked it has the flavor of an oyster, and is a good substitute. Sow early in drills 15 inches apart; cover the seeds an inch and a half deep in light, well enriched soil, worked to a good depth, avoiding coarse and fresh manure. Roots are hardy and improved by frost.

Sandwich Island. Grows to a large size; very mild flavor. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

#### One ounce to 100 feet Spinach of drill

For Summer use sow early in March in drills 15 inches apart, and for succession at intervals of a fortnight. For Winter use, sow late in August. The soil should be heavily manured and deeply trenched.

Giant Thick-leaved. A strong-growing, early market variety; large, thick leaves, deep green color. The best for Spring or Fall sowing.

Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 60c.

Bloomsdale. Savoy-leaved, very early and one of the best for Fall or early Spring planting; leaves dark green, medium size and crumpled, much like the Savoy cabbage. Pkt. 5c., oz. 10c., 1/4 lb. 25c., lb. 60c.

King of Denmark. Ideal for Spring sowing; very slow to run to seed. Strong, vigorous plants, dark green crumpled leaves. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00.

New Zealand. Entirely distinct variety; produces a large quantity of leaves; for Summer use. Sow early in Spring. When cut branches out and makes new growth, producing until frost. Pkt. 10c., oz. 20c., ½ lb. 40c., lb. \$1.00.

# Squash Bush sorts, one ounce to 50 hills; 6 pounds per acre Running sorts, one ounce to 16 hills, 4 pounds per acre

The Squash is a very tender vegetable, sensitive to cold, and cannot in our climate be planted before the middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts, thinned to not over three plants to a hill.

Giant Summer Crookneck. than the ordinary Summer Crookneck. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Golden Summer Crookneck. Golden yellow fruit, early and prolific. Pkt. 10c., oz. 20c., ½ lb. 50c., lb. \$1.50.

White Bush Scallop. Early; a good market sort. **Pkt. 10c., oz. 20c.,** ½ **lb. 50c., lb. \$1.60.** 

Yellow Bush Scallop. Yellow, flat, scalloped edge. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Essex Hybrid. A fine tall variety. Turban type. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.40.

Early Prolific Marrow. The earliest and most productive Fall and early Winter variety. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.40.

Delicious. A Fall and Winter variety. Medium size, thick, bright yellow flesh; excellent flavor. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75. Boston Marrow. A good keeping Winter sort. Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.40.

Chicago Warted Hubbard. A selec-tion of the Hubbard, dark green warted shell. Large size and excellent quality. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

Golden Hubbard. Similar to the stand-Pkt. 10c., ard sort except in color. oz. 20c., 1/4 lb. 50c., lb. \$1.75.

Hubbard. The standard Winter Squash. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

**Symmes Blue Hubbard.** Bluish green skin; golden orange flesh; very dry and excellent keeper. Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.75.

Vegetable Marrow (English). Pale straw color, changing darker. White flesh. About 9 in. long. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Cocozelle, Italian Vegetable Marrow.
Mottled dark and light green, 12 to 20 in. long. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.75.

# Tomatoes

One ounce will produce about 2000 plants

The seed should be sown in a hotbed about the first week in March, in drills 5 The seed should be sown in a noticed about the first week in March, in thins of inches apart and half an inch deep. When the plants are about 2 inches high, set out in boxes, 3 inches deep, 4 inches apart, in another hotbed, or pot singly. If transplanted a second time will be stocky and branching. When the weather has become mild, transplant into warm, light, rich soil 4 feet apart.

Matchless. A dependable scarlet; main crop variety; very solid and meaty. Pkt. 10c., 1/2 oz. 25c., oz. 40c., ½ lb. \$1.25.

Dwarf Stone. warf Stone. Large-fruited dwarf sort. Color bright scarlet. Pkt. 10c., oz. 50c., ½ lb. \$1.50.

Stone. A remarkable main crop variety; robust, solid and very little seed capacity; very productive; quality unexcelled. Pkt. 10c., oz. 35c., ½ lb. \$1.00. onderosa. The largest variety in cultivation. Pkt.

Ponderosa. 10c., oz. 60c., 1/4 lb. \$2.00.

Golden Queen. A large, smooth, yellow variety. Pkt. 10c., oz. 50c.

Strawberry (Husk). 10c., oz. 40c. A favorite preserving sort. Pkt.

Yellow Plum, Red Plum, Red Peach. Pkt. 10c., oz. 50c.

Turnips

One ounce will sow 150 feet of drill; one pound per acre in drills, 2 to 3 pounds broadcast

For Summer use, sow early in the Spring in drills and thin out to 8 inches. For Fall and Winter, sow from July to September. Rutabagas should be sown in June or early in July, in drills 18 inches apart; thin out when large enough, 6 to 9 inches apart in drill, according to size.

Extra Early Purple Top Milan. The earliest Turnip. White, flat, medium size. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

white Hat, mention size. Frt. 10c., 02. 20c., ¼ 1b. 60c. Red Top Strap Leaf. A popular, quick-growing sort. Pkt. 10c., 02. 15c., ¼ 1b. 30c., lb. 75c.
White Egg. Rapid growth, pure white, egg-shaped, fine-grained. Pkt. 10c., 02. 15c., ¼ 1b. 40c., lb. \$1.25.
Golden Ball. Medium size and excellent quality. Pkt.

Toc., oz. 15c., ¼ lb. 40c., lb. \$1.00.

Cow Horn. Flesh white, fine grained, a good table sort. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.20.

Budlong White Rock. Much smoother than the old type. White flesh, mild and sweet. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.00.

Macomber. A white rock variety earlier than Budlong and a favorite with many growers. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Improved American. Yellow flesh, excellent quality.

Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.00.

### Grass Seed

Prices may change as the season advances

Prices may change as the season advances
Rhode Island Bent (Prince Edward Island certified)
One of the best grasses for lawns in adapting itself to
almost any soil, dry, moist or sandy. Valuable for permanent pastures. Lb. \$1.75, 10 lbs. \$16.

Kentucky Blue (Poa pratensis). A superior grass for
pastures and lawns. Succeeds well in all soils and stands
dry weather well. Lb. 50c., 10 lbs. \$4.50.

Orchard Grass (Dactylis glomerata). One of the earliest
grasses and very hardy. Should be sown with Red
Clover, as it blossoms about the same time. It is very
productive and makes excellent hay. Grows well in

productive and makes excellent hay. Grows well in shady woodlands, but do not use it for lawns. Lb. 40c.,

shady woodlands, but do not use it for lawns. 250. 250., 10 lbs. \$3.75.

Timothy (Phleum pratense). A variety well known and highly appreciated. Produces large hay crops if grown on moist, clayey soil. Lb. 20c., 10 lbs. \$1.50.

Red Top (Agrostis vulgaris). A hardy perennial grass, succeeding best on moist land. Used extensively in all posture mixtures remaining green the greater part of

ceeding best on moist land. Used extensively in all pasture mixtures, remaining green the greater part of the year. Recleaned. Lb. 40c., 10 lbs. \$3.50.

Sweet Vernal (Anthoxanthum odoratum). A perennial grass used in pasture mixtures. Lb. \$1.00.

Hard Fescue (Festuca duriuscula). One of the best dwarf grasses; excellent for dry soil. Hardy and withstands long periods of drought. Lb. 50c.

Meadow Fescue (Festuca pratensis). A valuable grass for perment pastures. Productive and putritions Lb. 50c.

stands long periods of drought. Lb. 50c.

Meadow Fescue (Festuca pratensis). A valuable grass for permanent pastures. Productive and nutritious. Lb. 50c.

Crested Dog's Tail (Cynosurus cristatus). An excellent grass for hilly situations and shady parts of lawns, thriving best on rich, moist land. Lb. 50c. 10 lbs. \$4.50.

Rough-stalked Meadow Grass (Poa trivialis). Produces an abundant crop of highly nutritious herbage. Grows well on rich, moist lands and sheltered situations.

well on rich, moist lands and sheltered situations. Lb. 75c., 10 lbs. \$7.25.

Sheep's Fescue (Festuca ovina). An excellent grass for sheep pasture. Hardy, dwarf, compact growth. Lb. 50c. Fine-leaved Fescue (Festuca ovina tenuifolia). Adapted

to dry soils. Lb. 60c.

Red Fescue (Festuca rubra). Suitable for sandy soils and at the seashore. Lb. 50c., 10 lbs. \$4.75.

Creeping Bent (Agrostis stolonifera). One of the best

lawn grasses; succeeds well in deep soils. Lb. \$1.50, 10 lbs. \$14.00.

Wood Meadow Grass (Poa nemoralis). Chiefly used for shaded positions in lawns and woodland parks, where other grasses will not grow. Lb. 90c.
 English Rye Grass (Lolium perenne). A very nutritious, rapid growing grass. Valuable for meadows and pastures. Lb. 30c., 10 lbs. \$2.75.

# Lawn Grass Mixtures

(See second page cover)

Park Lawn Grass Mixture. ½ lb. 35c., lb. 60c., 2½ lbs. \$1.25, 5 lbs. \$2.25, 20 lbs. \$9.00, 100 lbs. \$40.00. Shady Nook Grass Mixture. ½ lb. 40c., lb. 75c., 2½ lbs. \$1.50, 5 lbs. \$2.75, 20 lbs. \$10.00.

### Herbs

Packages 10c.

Anise, oz. 15c.; Basil, oz. 20c.; Caraway, oz. 10c.; Dill, oz. 15c.; Florence Fennel, oz. 25c.; Lavender, oz. 50c.; Sweet Marjoram, oz. 30c.; Rosemary, oz. 50c.; Rue, oz. 35c.; Sage, oz. 30c.; Savory, Summer, oz. 30c.; Thyme, oz. 40c.; Sorrel, oz. 25c.

# Vegetable Roots and Plants

Asparagus, Mary Washington. The earliest and produces more and larger stalks than other strains; the highest rust-resisting variety; so much better you can see the difference. Extra, 2-yr.-old roots. Doz. 35c., 50 for \$1.25, 100 for \$2.25, 1000 for \$20.00.

Rhubarb Roots, Victoria. Two year old seedlings.
Much stronger than divisions. Each 35c., doz. \$3.50.
Horseradish, Maliner Kren. Strong cuttings. Doz.

25c., \$1.50 per 100.
Cabbage, Celery, Lettuce. Doz. 25c., \$1.50 per 100.
Cauliflower, Pepper, Tomato. Doz. 35c., \$2.00 per 100. Eggplant. Doz. 50c. Sweet Potato Plants. Early in June. \$1.00 per 100.

### Clovers

Alfalfa (Lucerne). Requires deep, rich soil, and in such will produce several crops each season; one of the best green fodder plants; 10 to 15 lbs. to the acre. Lb. 40c.



Alsike Clover (Trifolium hybridum). Resembles in growth, duration, etc. the Red Clover; thrives well in cold, wet and stiff soils; 10 lbs. to the acre. Lb. 50c. Resembles in

Medium Red Clover (Trifolium pratense). Is a perennial, but of very few years' duration; is considered the most nutritious of all species and most valuable in moist least income. The flow of the control of the contro locations. Lb. 60c., 100 lbs. \$50.00
White Clover (Trifolium repens). Valuable for lawns and

pastures. Pkt. 15c., 1/4 lb. 25c., 1/2 lb. 40c., lb. 75c.,

10 lbs. \$7.00. Crimson Clover (Trifolium incarnatum). Sown at the last of Summer or early Autumn it furnishes a very early green fodder; excellent for soiling; 20 lbs. to the acre. Lb. 25c., 10 lbs. \$1.80.

### Millets

Southern Golden. Medium early; height 3 to 5 feet; heads closely condensed; spikes very numerous; seeds round, golden yellow in rough, bristly sheaths. Bushel (50 lbs.)

Hungarian Millet (Panicum germanicum). most valuable annual soiling plants. It will grow in any ordinary soil, withstands drought well, and in this latitude may be sown as late as the first of July and produces a large green crop; 11/2 bushels to the acre. Bushel (48 lbs.)

A new millet, very productive if sown early Japanese. and cut; usually produces a good second crop. Has produced six tons dry hay per acre. Sow 15 lbs. to the acre.

# Grains, Etc.

Subject to change in price

Buckwheat, Japanese Early. Immense cropper. Bu. \$2.50. arley. Two-rowed. Select stock. Bu. \$2.50.

Barley.

Beardless. Earlier than any bearded sort, better feeding

Beardless. Earlier than any bearded sort, better feeding and as productive. Bu. \$3.00.

Spring Rye. Sow 1 to 1½ bu to the acre. Bu. \$3.50.

Oats. Various sorts at market price.

Canada Field Peas. Valuable for cattle feeding, excellent for ensilaging, or sown broadcast in the Spring and harrowed in. Lb. 15c., 100 lbs. \$8.00.

Vetches. Spring sown, mixed with oats for soiling. Lb. 15c., 100 lbs. \$10.00.

Vetches. Winter sown, in Fall with rye for early fodder or plowing under. Lb. 20c., 100 lbs. \$18.00.

Spring Wheat. Marquis type. Bu. \$4.00.

Rape, Dwarf Essex. A prolific foliage plant for sheep pastures. Sow 5 lbs. to the acre in drills. Lb. 20c., 10 lbs. \$1.60. 10 lbs. \$1.60.

# Summer Flowering Bulbs



Amaryllis



Begonia



Cannas

# **Tuberoses**

In this latitude May 1st is ample time to plant in the open ground, but the bulbs can be started in pots much earlier if desired. Select a warm soil and a sunny spot. The soil should be rich, but no special preparation is necessary. Place the bulb so the top will be covered about 1 inch with soil.

Excelsior Pearl. Extra fine, large flowering bulbs. Very limited supply this season. Per doz. 75c., 100 for \$5.00.

# Amaryllis

Giant Hybrids. Our bulbs are from the finest collection in America. The size of bloom, range of colors and markings surpass any former offerings. Extra large bulbs, 85c. each, \$9.00 per doz.

# Begonias Tuberous Rooted

Begonias are indispensable for shady places in the garden or lawn, also desirable for pots or piazza boxes. Start in the house in March or April and remove to the open ground as soon as danger of frost is past. They will bloom freely from July until cut down by the frost. Dry tubers may also be planted in the open ground in May. Care should be taken to keep constantly moist.

Single. White, yellow, rose, scarlet, crimson. salmon. Price, extra fine bulbs, each 25c., doz. \$2.50.

### Caladium

Esculentum. This is one of the most beautiful and striking of the ornamental foliage plants, for growing in pots, for planting on the lawn, or mass in beds. It is of the easiest culture in any good garden soil. Dry bulbs, medium size, each 15c., doz. \$1.50; extra large, 35c. each, doz. \$3.50.

# Cannas Large Flowering

All varieties, each 15c., doz. \$1.50.

Apricot. Buff-yellow base overlaid with salmon-pink; green foliage. 4 ft. Chas. Henderson. Brilliant crimson-scarlet with flame-yellow throat; green

foliage. 4 ft.

City of Portland. Glowing pink, profuse bloomer; green foliage. 3½ ft.

Express. Brilliant scarlet-crimson. 2½ ft. Green foliage.

Gladiator. Brilliant yellow, spotted crimson. Robust grower. 4½ ft.

Gladiator. Brilliant yellow, spotted crimson. Robust grower. 4½ ft. King Humbert. Bronze foliage. Flower heads of immense size. Orange-scarlet rose-tinted. One of the finest Cannas.

**President.** Superior to all other red varieties in quality and quantity of bloom. Glowing scarlet; green foliage. 4 ft.

Richard Wallace. Canary-yellow, green foliage. 4 ft.
Wintzer's Colossal. The largest flowering Canna. Vivid scarlet bloom and green foliage. 5 ft.

### Gloxinias

Should be grown in pots in the house or on the veranda, in boxes or little frames outside and will flower all summer. Their green leaves are surmounted with a cluster of lovely, trumpet-shaped flowers. The coloring is exquisite; the groundwork of many is pure white, with throats of blue, scarlet, rose or crimson; or the tubes are of bright colors with white throat. The bulbs should be started in a warm place—greenhouse, hotbed or sunry window.

Extra strong bulbs, separate colors, each 40c., doz. \$4.00.

# Madeira Vine

A rapid growing vine with fragrant white flowers. Each 15c., doz. \$1.50.

# Montbretia

Flowers produced on long graceful stems, colors ranging through yellow, orange and red. Particularly bright. Mixed colors. Separate Named Varieties, Each 10c., doz. \$1.00, 100 for \$6.50.

Mixed Colors. Each 10c., doz. 75c.,

Mixed Colors. Each 10c., doz. 75c. 100 for \$5.00.

# Oxalis

These Summer flowering bulbs should be planted out early in May, covering about 2 inches deep. Extra Large Bulbs, White or Pink. Doz. 35c., 100 \$2.00.

# Tritoma (Red Hot Poker)

Pfitzeri (Everblooming Flame-flower). Blooms August to October, with spikes 3 to 4 ft. high and heads of orange-scarlet bloom. Strong roots, 35c., each, doz. \$3.50



Gloxinia



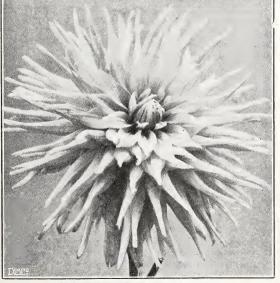
Tuberoses

Each

# **DAHLIAS**

Our Dahlias are all divisions of field grown roots of suitable planting size. | Clean, healthy stock.

DECORATIVE.	Each
Amun Ra. Distinct in color and formation. Outer petals, copper and orange, shading to gold and	
amber deepening to reddish brown in center	\$1.00
<b>Bashful Giant.</b> One of the largest flowering varieties Apricot, with golden suffusion and shadings	.75
Bonnie Brae. Very large, cream color with pink shadings	.35
Cambria. Pink with white center	.50
Dr. H. L. Tevis. Salmon rose shading to old gold	.50
Fireburst. Intense scarlet shaded orange red	.50
Islam Patrol. Dark, velvety, crimson scarlet tipped and flushed pure gold. One of the most brilliantly colored varieties	.75
Jersey's Beauty. The most popular variety for cut flowers. Beautiful pink in color, strong stem and excellent keeper	.75
Jersey's King. Large perfect flowers of brilliant Oriental red suffused carmine	.75
Kittie Dunlap. Carmine rose, large size, continuous bloomer	.50
Millionaire. Lavender with pink cast	.50
Mrs. Carl Salsbach. One of the finest lavender pink sorts	.50
Mrs. I. de Ver Warner. Produces a profusion of perfect flowers under all conditions. Refined, pleasing mauve-pink. Early and continuous bloomer.	
Paul Michael. Often ten inches in diameter, almost	.70
color of gold. One of the finest garden Dahlias, but not the best of keepers.	.75
<b>Pop Stewart.</b> Marvelous coloring, an exquisite shade of lilac pink. Full centers, excellent stem and free blooming. One of the best for cut flowers	1.25
Robert Treat. A favorite cut flower variety. Color almost American Beauty red, large flowering, tall and erect	
Rose Nell. Flowers large, stems long, straight and stiff. Bright rose	.75



Hybrid Cactus Dahlia Ambassador



Decorative Dahlia Trentonian

Sagamore. Light saffron yellow with salmon tints.

Medium size flowers, much prized for picking\$0.75
Snowdrift. Giant white, one of the few desirable white varieties
Trentonian. A giant decorative of merit. Coppery bronze, petals broad and flat, forming a very attractive flower. Good strong stem
U. S. A. Flowers large size, good formation, strong stem. Distinct from all others in color, a pure, deep orange sparkling and glistening
World's Best White. One of the finest white varieties, large flower with full center. Excellent stem and good keeper. A fine exhibition flower 1.25
HYBRID CACTUS Each
Ambassador. Soft yellow at center with salmon, amber and pink shadings deepening toward tips.  Large size and perfect stem
George Walters. One of the most popular varieties, large flowered, free blooming on long stiff stems. Salmon with pink shadings. One of the best cut flower varieties
<b>Kalif.</b> Bright scarlet, good sized bloom. Free blooming, good keeper and fine stem
Mariposa. A delightful shade of pure pink with
faint shade of violet infusion. Large flower on straight, strong stems
straight, strong stems
straight, strong stems
straight, strong stems

### **POMPON**

These very small double ball-shaped varieties are now becoming very popular. Very attractive in the border and make excellent cut flowers; keeping well.

Amber Queen. Amber to apricot.

Daybreak. Rosy pink.

Gruss Aus Wien. Crushed strawberry.

Little Jennie. Primrose yellow.

Midget. Salmon, shaded peach.

Snowclad. Pure white.

35c. each, \$3.50 doz.

# GLADIOLUS

Bulbs planted in open ground in Spring produce plants with long, rushlike foliage and magnificent flower spikes early in the following Autumn.



Gladiolus Golden Measure

- One of the finest varieties; color soft flesh-pink; orchid-like in color and texture. Doz. 60c., 100 for \$4.00.
- Anna Eberius. Dark lavender shading to purple throat; fine, long well set spike. Each 12c., doz. \$1.25, 100 for \$7.50.
- Carmen Sylva. Pure white, tall growing, blooms large and many opening at once. Each 12c., doz. \$1.25, 100 for \$7.50.
- Crimson Glow. Large brilliant crimson. Each 12c., doz. \$1.25, 100 for \$7.50.
- Duchess of York. Rich indigo-blue almost twice the size of Baron Hulot. Strong stem, heavily budded. Each 15c., doz. \$1.50, 100 for \$10.00.
- E. J. Shaylor. Deep rose-pink, tall, straight grown. Ruffled. Each 12c., doz. \$1.25, 100 for \$8.00.
- Flora. Light yellow; tall large flowering; very fine. Each 12c., doz. \$1.25, 100 for \$8.00.
- Gold. Extra fine golden yellow; the finest of its color. Each 15c., doz. \$1.50, 100 for \$10.00.
- Golden Measure. Pure yellow, large flowers, tall growing. Each 15c., doz. \$1.50, 100 for \$10.00.
- Halley. Salmon-pink. Each 10c., doz. 75c., 100 for \$5.00.
- Herada. Blooms large, spikes tall and straight. Pure mauve with deeper markings at throat. Each 12c., doz. \$1.25, 100 for \$8.00.
- Joe Coleman. Rich red with darker blotch, ruffled. Each 15c., doz. \$1.50, 100 for \$9.00.
- Louise. The orchid Gladiolus. Lavender-pink shading to mauve. Each 12c., doz. \$1.25, 100 for \$8.00.
- Los Angeles. Delicate salmon-pink with cerise markings in throat. Each 10c., doz. \$1.00, 100 for \$7.00.
- Mr. W. H. Phipps. Clear pink shading to salmon in throat; enormous flowers on massive spike. Each 30c., doz. \$3.00.
- Mrs. Dr. Norton. Cream center shading to pink, lower petal blotched sulphur. A superior variety. Each 10c., doz. \$1.00, 100 for \$7.00.
- Mrs. Francis King. Beautiful light scarlet. Each 10c., doz. 75c., 100 for \$5.00.
- Mrs. Frank Pendleton. Large, well expanded flowers, light pink, blotched blood-red in throat. Each 10c., doz. \$1.00, 100 for \$7.00.
- Mrs. Leon Douglas. Begonia rose with flecks of flame scarlet, lower petal crimson with specks of ruby red; leaves, spike and flowers of enormous size. An outstanding variety. Each 20c., doz. \$2.00, 100 for \$14.00.
- Mrs. Watt. Glowing American Beauty red. Nearly all flowers open at one time. Each 10c., doz. \$1.00, 100 for \$6.00.
- Orange Glory. Tall straight growth, large blooms, many opening at one time. Clear orange color. Each 15c., doz. \$1.50, 100 for \$9.00.
- Opalescent. Pale lavender-pink with heavy blotch in throat. Each 15c., doz. \$1.50, 100 for \$10.00.
- Deep maroon, large flowering. The best of the dark varieties. Each 15c., doz. \$1.50, 100 for \$10.00.
- Purple Glory. Rich velvety maroon with almost dark blotches. Ruffled. Each 20c., doz. \$2.00, 100 for \$14.00.
- Rose Ash. Corinthian-red, combined with ashes of roses. Large and unique. Each 10c., doz. \$1.00, 100 for \$7.00.
- Ruffled Glory. Delicate pink with crimson stripe in center of each lower

petal. Beautifully ruffled edges. Each 10c., doz. \$1.00, 100 for \$7.00.

Sheila. Light salmon-pink, early. Each 10c., doz. \$1.00, 100 for \$7.00. Schwaben. Rich orange-yellow with carmine blotch, extra long spike. Each 10c., doz. \$1.00, 100 for \$6.00.

White Glory. A gorgeous pure white suffled sort with beautiful iris-blue throat. Each 15c., doz. \$1.50, 100 for \$10.00.

# Pino's Special Mixture Gladiolus

Selected to cover a wide range of types, and we have given special attention to the selection of the lighter and more desirable shades. All bulbs strictly first class. Doz. 50c., 100 for \$3.50.

# Garden Tools and Requisites

Used in transplanting Cabbages, etc. Steel points. Each 90c.

Garden Hose. "U. S." Mogul, 5% in. size only; recommended as the most convenient and economical size; 25 ft. length \$4.00, 50 ft. length \$7.50.



Hose Menders. Cooper's. Made of heavy brass. Requires no wire or pliers to adjust them. For ½-inch or ¾-inch hose. Each 10c., doz. \$1.00; 1-inch, each 10c., doz. \$1.00. Hose Nozzle. New Boston Spraying. Coarse or fine spray, large or small stream. 75c.

Clazing Points. Zinc, will not rust; three sizes, \%, \% and \% in long. Lb. 60c.

Grafting Wax. \( \frac{1}{2} \) lb. pkg. 15c., \( \frac{1}{2} \) lb. 30c., lb. 55c.

Grass Hooks (Sickles). English, each 80c. and \$1.00.

Japanese Broom Rake. Cleans the lawn as completely as though swept with a broom. 90c.

Keep Off the Grass Signs. Galvanized. 75c.

Knives. Budding and pruning. \$1.00 to \$2.00. Knives. Asparagus. For cutting Asparagus under the surface

Edging Knife. Handled. \$1.35. Lawn Rakes. Wooden, best quality. Each \$1.25.

Rakes. Garden, steel, 12 teeth, \$1.10; 14 teeth, \$1.20; 16 teeth, \$1.25; 18 teeth, \$1.45.

\$1.25; 18 teeth, \$1.45.

Scythes. Cast steel. Best quality. American \$1.90, English \$2.75.

Scythe Stone. Talacre, oval. Each 25c.

Shears. Grass border. English. 9-in. \$5.75; with wheel, \$6.50.

Shears. Hedge. 8-in. \$3.35; 9-in. \$3.80; 10-in. \$4.30; with notch, 50c. extra.

Shears. Hand pruning. American. Each \$1.00 to \$2.50.

French. 8-in. \$2.50, 9-in. \$2.75.

Shears. Lopping. American. \$1.90.

Shears. Sheep. Used for trimming grass borders. \$1.00 to \$1.50.

Saws, Pruning. 18-in. \$1.00, 20-in. \$1.25.

Shovels. Ames' square and round pointed, long or short handles. \$2.50.

\$2.50.

Shovel. Steel. Each \$1.50. Spades. Steel. \$1.50 to \$2.50.

Thermometers. Tested and guaranteed. Japanned, tinned case 60c. each, \$6.00 doz.
Thermometers. Incubator. Various patterns. Each 50c.
Thermometers. Brooder. Each 35c.
Thermometers. Hotbed and Mushroom bed. Boxwood, brass tip, made for plunging. \$1.00.
Trowels. Garden. Forged steel. English. 75c.
Trowels. Garden. Common, steel blade. Each 20c.
Trowels. Garden. Solid steel. Each, 6-in. 35c.

# Duster Brown Dry Powder Gun



A very practical duster of new design, especially adaptable for use in applying insect powders. It is simply constructed and works on a new principle re-cently discovered The extension is df sufficient length to enable the operator

to spray ordinary field crops without bending over. Uses—For spraying dust on tobacco, small garden plots, rose bushes, or in any place where dust is to be applied. It is especially adaptable for use in applying insect powders.

# W eeders

Excelsior. Used for loosening the soil in borders and beds. Each 20c.
Hazeltine. Each 30c.
Magic. A very handy spring tooth hand weeder. Each 20c. to \$1.00.



# Brown's Sprayers



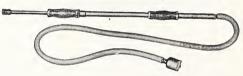
Auto Spray No. 9B. The strongest and most simple in its working parts of any compressed air sprayer. Two pumpings of about 15 strokes on the plunger will discharge the contents under high and constant pressure. After pumping the operator has nothing to do but release and direct the spray. Solution tank holds about four gallons, the air pump is made of seamless brass tubing located inside tank, protected from injury, and is provided with a cam cated inside tank, protected from injury, and is provided with a cam half turn of the pump handle. Our compressed air sprayers are all equipped with the Auto Pop nozzle; by a pressure of the fingers on the handle the spray is turned on and releasing pressure automatically shuts off. Complete, with brass tank, Auto Pop nozzle and 2 ft. extension, \$9.50.

Auto Spray No. 9D. Same equipment as above. Galvanized tank, Auto Pop nozzle, 2 ft. extension. Each \$6.50.

Auto Spray No. 5. A double acting general purpose hand pump. All working parts brass and interchangeable; easily in the pull provided the properties of the party of the properties of the party of the party of the pull propose hand pump. All working parts brass and interchangeable; easily in the pull propose hand pump. All working parts brass and interchangeable; easily in the pull propose hand pump. All working parts brass and interchangeable; easily in the pull propose hand pump.

interchangeable;

taken apart for cleaning. Pump may be used in any receptacle or in connection with the galvanized knapsack as offered.



Pump, Hose, Nozzle and Strainer. Complete, \$5.00.
Galvanized Knapsack. \$3.00.
Auto Spray No. 6. Probably the most powerful bucket pump made; can easily generate a pressure of 200 lbs. Double Acting, spraying perfectly on both the up and down stroke, requiring about half the energy required for the ordinary pump. Valves made completely of brass; also suction strainer and strainer in nozzle of brass. Foot rest 16 inches high, which will clear almost any bucket. Can be taken down or put together without aid of tools and is as easily cleaned as a gun barrel. Price comany bucket. Can be taken down or put together without aid of tools and is as easily cleaned as a gun barrel. Price, com-

of tools and is as easily cleaned as a gun barrel. Price, complete, \$4.50.

Auto Spray No. 26C. All brass continuous atomizer, using half liquid and half air under pressure; easily dismounted and cleaned. Straight and angle nozzles \$1.50.

Auto Spray No. 22. All tin, single acting hand sprayer. 50c. Nozzles, Non-Clog Junior, 75c.; Auto Spray, 60c.; Auto-Pop, \$1.50. Bordeaux, \$1.00.

# Savo Steel Flower Boxes

Self-watering, for windows, porches, sun parlors, etc.



Size	Α,	23	in.	long	 			Each \$3.75
Size	В,	29	in.	long	 	 		4.25
Size	C,	3 <b>5</b>	in.	long	 	 		4.75
Size	D,	41	in.	long	 ٠.			5.25

# Folding Plant Stand

Can be opened or folded in a few seconds. Finished in green and bronze. Compact and durable. Takes up very little space when not in use. 3-wire trays, 71/2 x30, \$5.75.

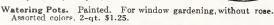
# Galvanized Iron Window Boxes

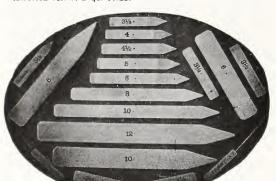
Well-made, heavy galvanized iron box fitted with conductor for sub-irrigation. 24-in. long, \$1.50; 30-in. long, \$2.00; 36-in. long

# Watering Pots, Galvanized

Made from the best quality iron Made from the best quality from and galvanized after being made. The strongest watering pot made. The joints are brass. Two copper face roses go with each pot for fine and coarse watering.

coarse watering.
6-qt. \$5.50, 8-qt. \$6.00, 10-qt. \$6.50, 12-qt. \$7.00
Watering Pot, French Pattern. Same as above in quality, oval in shape with brass handle. 6-qt. \$6.50, 8-qt. \$7.00, 10-qt. \$7.50, 12-qt. \$8.00. Extra Roses, 65c.
Watering Pots. Galvanized iron, short spout. 6-qt. 95c., 8-qt. \$1.15, 10-qt. \$1.40, 12-qt. \$1.60.





Labels

WOODEN POT AND GARDEN	100	1000
4-in. Pot Labels, Painted	\$0.30	\$2.35
4½-in. Pot Labels, Painted	.30	2.50
5-in. Pot Labels, Painted	.35	2.75
6-in. Pot Labels, Painted	.40	3.25
8-in. Garden Labels, Painted	1.00	8.00
10-in. Garden Labels, Painted	1.25	10.00
12-in. Garden Labels, Painted	1.50	12.50
3½-in. Copper Wired Tree, Painted	.35	3.00
Simplex Weatherproof, $3x\frac{1}{2}$ inI	oz. 350	2.50
Indestructo. Metal plant label.		
No. 1. 34 x 3 34 in	1.50	
No. 2. 11/8 x5 in	2.00	
A 11 4 D1 4 C		



The most simple and easily adjusted plant supporter on the market. The ring opens to place about the plant, is hooked together and placed at any desired height on the stake.

4 ft. Each 30c., doz. \$3.00
5 ft. Each 40c., doz. 4.50
18-in. for pot plants. Each 10c., doz. 1.20

# Timesaver Plant Support

Galvanized stake, loop top and sliding clip and fibre loop. The stake is shoved into ground, the sliding clip adjusted to proper height and the fibre loop drawn about the plant and drawn into the clip. Easily readjusted.

 3 ft.
 Each 15c., doz. \$1.40

 4 ft.
 Each 20c., doz. 2.25

 5 ft.
 Each 25c., doz. 2.75

# Glazed Flower Pots

Standard size pots with saucers to match, standard colorsgreen, yellow and blue. Special colors—rose, lavender and black.

	Standard	Special
Inches		Inches
3		3\$0.40
4		4
		5
		6
	<b>1.10</b>	7 1.25
	1.25	8 1. <b>50</b>
	1.50	9 2. <b>00</b>

# Plant Stakes

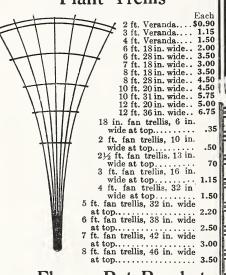
PLANT	STAKES-PAINTED GREEN-SQUA	ARE
		100
		2.00
		3.50
2½ ft		5.00
		7.00
		8.50
		1.00
		6.00
6 ft	2.50 1	8.00
Cane St	takes. Can be cut to any desired len	gth;
much	used by florists for supporting Roses, (	Car-

nations, Lilies, etc. 6 ft., doz. 40c., 100 \$2.50; 8 ft., doz. 60c., 100 \$3.50.

Cane	St	a	k	e	8,	,	C	ì	re	•	21	2										Doz.	100	
11/2	ft.																				. \$	\$0.15	\$0.75	
2	ft.																					.20	1.00	
21/2	ft.																					.25	1.25	
	ft.																					.30	1.50	
	ft.																					.35	2.00	
	ft.																					.50	2.50	

Pointed Match Sticks. ointed Match Sticks. Green, 12-in., doz. 5c., 100 30c.; 18-in., doz. 10c., 100 45c.

# Plant Trellis



# Flower Pot Brackets

Adapted to plain flower pots and saucers. Flat steel. perfectly strong. Can be fastened on narrowest moulding. Black finish. No. 1, for a 5-in. pot, 50c.: No. 2, for a 6-in. pot, 60c.; No. 3, for a 7-in. pot, each 75c.

# Cemetery Vases

Clay, green decoration. Each 50c. Heavy tin, painted green Each 15c.

# Standard Flower Pots

O	and	iaiu	110	,
In	Each	Doz.	100	
2	.\$0.03	\$0.25	\$1.50	
$2\frac{1}{4}$	03	.30	1.70	
$2\frac{1}{2}$	04	.35	2.00	
3	04	.40	2.50	
3½	05	.45	3.00	
4		.60	3.75	
5		1.00	6.75	
$5\frac{1}{2}$	12	1.20	8.50	
6		1.35	10.00	
7		2,50	17.00	
8		3.50	25.00	
9		5.00	37.50	
10		7.00	50.00	
11		10.00	75.00	
12		13.00	100.00	
13				
14				
15				
16				
10				

Measurements from Inside to Inside. Width and Depth Equal.



Azalea Pots and Seed or Bulb Pans. Prices same as Standard

Pots

# Basketry Supplies

If sent by parcel post add postage to these prices

Each	Each
3 in. Round bases \$0.07	10x16 Rectangular\$0.50
3½ in. Round bases08	12x18 Rectangular
	Coasters 2 glass
4 in. Round bases09 5 in. Round bases12	Coasters 3 glass
6 in. Round bases15	Coasters 4 glass
7 in. Round bases18	Coasters 6 glass
8 in. Round bases20	Octagonal Sandwich Trays .50
8 in. Round bases20 9 in. Round bases22	Refreshment Trays, 14x19 1.15
10 in Round bases25	Refreshment Trays, 16x24 1.65
11 in. Round bases30	Lamp bases, 7 in, high40
12 in. Round bases35	Lamp bases, 12 in. high85
14 in, Round bases50	Lamp bases, 14 in, high. 1.00
6x10 Oval bases	Lamp bases, 16 in. high 1.10
8x12 Oval bases	5 in. Round bases with lip .25
10x16 Oval bases	10 in. Round bases with lip .40
12x19 Oval bases	8 in. Half circle 20
16x24 Oval bases 1.25	9 in. Half circle
6½x10½ Rectangular25	10 in. Half circle25
DEI	ZD.

- 10	וית	_

			1 Lb.	(	Dz.	½ Lb.	1 Lb.
No. 1 Reed\$	0.12	\$0.85	\$1.50	No. 5 Reed			
No. 2 Reed	.10	.70	1.25	No. 6 Reed			
No. 3 Reed	.10	65	1.15	No. 7 Reed			
				No. 8 Reed	.10	.40	.65
No. 4 Reed	.10	.60	1.00	Flat Reed	.10	.50	.75

Needles. 10c. and 25c. per pkg. Pine Needles. . . . . 75c. per lb. Handles for Trays. 60c. per pair Colored . . . .

#### WOOD BEADS

Round and Oval..... .....5c. doz., 35c. per 100 and up

### JOHNSON'S WOOD DYES

Complete									50c.
Underlac	: (Shell	lac	Substit	ute	). 1/3	pt. c	ans.	 	 40c.

# Fern Pans

The pans are espe-cially adapted for lin-ings to porcelain and silver fern pans. Dimensions given are outside measurements. Each measurements. Each Size 4 x1% in... \$0.09 Size 4 x1% in... 12 Size 5 x2 x2 in... 15 Size 6 x2 x2 in... 15 Size 6 x2 x2 in... 20 Size 8 x3 in... 20 Size 8 x3 in... 30 Size 9 x3 x1 in... 35 Size 10 x4 in... 35 Size 10 x4 in... 40 Size 10 x4 in.... .40



### Wall Pockets Pottery, nicely finished. Ea. \$1.25 to \$2.25.

Hanging Pots
7-in., each 45c.; 8-in., each 60c.; 9-in., each 75c.; 10-in., each \$1.50.

# Decorated Hanging Pots

In assortment, attractive selection. \$1.50 to \$4.50 each. Chains for Hanging Pots, brass, 35c. Hooks for Hanging Pots, brass or nickle. 25c. and 35c. each.

# Clay Flower Pot Saucers



# Waterproof Flower Pot Saucers

Made of clay and coated inside and out. Positively waterproof, durable and attractive.

In.	Each	Doz.	In.	Each	Doz.		Each	Doz.
4	\$0.07	\$0.70	9	\$0.35	\$3.50	14	\$1.00	
5	10	1.00		40			1.40	
	15		12	65	6.50	16	1.90	
	18		13	80	8.00	18	2.25	
8	.25	2 50						



# Neponset Paper Flower Pots

Made from tough fibre paper; lasting an	d thor-
oughly waterproof, Doz.	100
2½ in\$0.10	\$0.50
$2\frac{1}{2}$ in	.60
3 in	.75
3½ in	1.00
4 in	1.25
5 in	1.85
6 in	2.50

# Plant Tubs

An attractive tub made of white pine, painted outside and inside with two coats of linseed oil paint. Heavy wire electrically welded hoops.

Made of White Pine, painted, light and attractive.



	Dia		eight	
	2. 7	in. 7	in	 \$0.65
No. 3	<b>3</b> . 8	in. 8	in	 .75
	. 9	n. 9	in	 .85
No. 5	5. 10	in. 9	in	 1.00
	i. 11:	in. 10	in	 1.25
No. 7	. 12	in. 11	in	 1.60
No. 8	3. 13	in. 12	in	 1.90
No. 9	. 14	in. 13	in	 2.25
No. 10	). 15	in. 14	in	 2.50
No. 11			in	2.75
No. 15	17	in 16	in	3 00

# Recleaned Bird Seed and Pet Supplies

If wanted Parcel Post, add postage.

CANARY (Plain). Recleaned, extra quality. Lb. 20c., 5 lbs. 85c., 10 lbs. \$1.50.
CANARY (Mixed). A mixture of finest quality in proper proportions. Lb. 20c., 5 lbs. 85c., 10 lbs. \$1.50.
CUTTLE FISH BONE. For digestion. 3 for 10c., ½ lb. 25c.,

CUTTLE FISH BONE. For digestion. 3 for 10c., ½ lb. 25c., lb. 75c.
HEMP SEED. Very rich and should be fed with care. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.10.
LETTUCE SEED. Relished by canaries. Add small quantity to other seeds. Oz. 5c., ½ lb. 15c.
MAW SEED. To improve song of canaries. ½ lb. 15c., lb. 40c.
MILLET SEED. Recleaned. Lb. 13c., 5 lbs. 50c., 10 lbs. 90c.
RAPE SEED. Many canaries prefer this to the canary seed. Lb. 20c., 5 lbs. 85c., 10 lbs. \$1.50.
SILVER SAND. For bird cages; extra clean. Pkg. 15c.
SILVER SAND (Bulk). 12 lbs. 50c., 25 lbs. \$1 00, 100 lbs. \$3.00.
GRAVEL PAPER. Various sizes. Packages, 12 sheets, 30c. to 40c.
SUNFLOWER SEED. Used largely for parrot feed. We handle only the best obtainable. Lb. 15c., 3 lbs. 40c., 10 lbs. \$1.30.
UNHULLED RICE. Lb. 20c., 5 lbs. 75c., 10 lbs. \$1.40.
BIRD BATHS, 15c. DRINKING CUPS, 15c. and 30c.
CAGE SPRING and CHAIN. 30c. and 35c. Short Barrel Springs 15c.

CAGE SPRING and CHAIN. 30c. and 35c. Short barrel Springs 15c.
HOOKS. 25c. and 35c.
SPRATT'S COD LIVER OIL, CAGE BIRD AND NESTLING FOOD, 15c. and 35c.
CANARY SEED, with egg and fruit, 30c.
SING SONG, 20c.; SONG RESTORER, 30c.
BURNETT'S UNEXCELLED BIRD FOODS: Song Restorer, 25c.; Pep A Biscuit, 15c.; Bird Tonic, 25c.; Bird Wash, 25c.

# Aquariums and Fish Supplies

Round Globes. 25c. to \$1.50.

Aquariums. All glass. \$2.50, \$3.75. \$5.50, \$7.50, \$9.50. Frame Aquariums. Slate bottom. \$2.25, \$4.00, \$6.00, \$8.00, \$10.00 up.

Ornaments. 15c. to 75c. Beach Gravel. Qt. 15c., ½ pk. 50c.

Dip Nets. 25c., 35c., 50c., 75c. Siphons. \$1.25.

Pearl Chips and Small Sea Shells. Each, box 15c., 2 for 25c.

for 25c.
Aquarium Plants. Bunch 15c.
Common Gold Fish. 15c.
25c. and 35c.
Fan-tails. 50c. and 75c. up.
Telescopes. 75c. and \$1.00.
Tadpoles and Snails.
Fish Foods, Wafer, 15c.;

ish Foods, Wafer, 15c.; Natural, 10c.; Relpaw, 15c.

# Sergeant's Dog Remedies

Special Medicine\$1.20	Liniment
Mange Medicine. No	Eye Wash
tar odor	Intestinal Astringent60
Condition Pills60	Laxative Capsules60
Sure Shot. Tablets60	Nerve Sedative Medi-
Sure Shot. Liquid60	
Arsenic and Iron Pills60	cine
Canker Wash60	Carbolic Tar Soap25
Mouth Wash	Skip Flea Soap
Pepsin Tablets60	Skip Flea Powder25
Puppy Capsules60	Disinfectant, 4 oz
Cough Medicine60	Disinfectant, 12 oz50
Diuretic Pills60	Shampoo Soap (Human
Tape Worm Medicine60	use)

# Poultry Supplies

# Narragansett Indian Chick Starter

This feed prepared by Narragansett Milling Co. contains Cod Liver Oil and mixed in accordance with instructions of the National Oil Products Co. This combined with a starter of which 12½% of content is milk has proved a decided success. The local source of supply will insure fresh goods at all times and we have the utmost confidence in the results which will follow the use of Narragansett Indian Chick Starter and Grains, etc.

2½ lbs. 20c., 5 lbs. 40c., 10 lbs. 75c., 25 lbs. \$1.50

# Pratts Poultry Regulator

Packages, \$1.10, 50c. and 25c.

It builds up vitality, insures sound digestion, sharpens appetite and prevents disease, thus putting birds in condition for heavy egg laying or winning blue ribbons. Pratts is the original or winning blue ribbons. Pratts is the original Poultry Regulator of America and is in use by the most successful poultry raisers everywhere



# Pratts Lice Killer

50c. and 25c.

Effective, non-poisonous, non-irritating. May be used wherever a powder is suitable. A splendid deodorizer.

PRATTS CONDITION TABLETS. 25c, and 50c.
PRATTS SORE HEAD CHICKEN POX REMEDY. 35c.
PRATTS ROUP REMEDY. Tablets or Powder. 50c, and 25c,
PRATTS POULTRY DISINFECTANT. Qt. 60c., gal. \$1.75.
PRATTS WHITE DIARRHOEA REMEDY. 25c. and 50c.
PRATTS CHOLERA REMEDY. 30c.
PRATTS HEAD LICE OINTMENT. 30c.
PRATTS CHICKEN BRONCHITIS TABLETS. 50c.
PRATT'S WORM POWDER. 25c. and 50c.

Conkey's Remedies

POULTRY TONIC. 25c. and 50c.
ROUP REMEDY POWDER. 25c., 50c. and \$1.00.
ROUP PILLS. 25c., 50c., and \$1.00.
CHOLERA REMEDY. 25c., 50c. and \$1.00.
CHOLERA REMEDY. 25c.
WHITE DIARRHOEA REMEDY. 25c., 50c. and \$1.00.
CANKER AND BRONCHITIS REMEDY. 50c.
LICE POWDER. 15c. and 35c.
LICE LIQUID. 60c., 90c. and \$1.50.
HEAD LICE OINTMENT. 15c.
GAPE REMEDY. 25c.
SOREHEAD REMEDY. 25c. and 50c.
POULTRY LAXATIVE. 25c. and 50c.
POULTRY WORM REMEDY. 25c. and 50c.
POULTRY WORM REMEDY. 25c. and 50c.
Y-O YEAST AND COD LIVER OIL. 1 lb. 65c., 2 lbs \$1.15, 5 lbs. \$2.50.

Y-O YEAST AND COD LIVER OIL. 110. 030., 200. 1.5. 1bs. \$2.50.

MICA CRYSTAL GRIT. For Chickens, Geese, Turkeys, Pigeons, and Birds. It makes thorough digestion of food possible. Two grades, for chicks and poultry. Price, pkg. 15c. and 25c., 100-lb. bag, \$1.50.

GROUND OYSTER SHELLS. Furnishes one of the best sources for shell-making material. Thoroughly washed and dried. Price, pkg. 10c. and 25c., 100-lb. bag \$1.50.



# LEGUME INOCULATION

The best inoculation for all Legume seeds. Means better crops, better soils, less fertilizer

Treats
SMALL SEED VARIETIES. viALL SEED VARIETIES. Groups 1 and 2 (see below). ¼ bu. 35c., ½ bu. 60c., 1 bu. \$1, 2½ bu. \$2.25.

LARGE SEED VARIETIES. Groups 3, 7, 8, 9 ½ bu. 35c., 1 bu. 60c., 2 bu. \$1.10, 5 bu. \$2.25.

SPECIAL GARDEN SIZE for Garden Peas, Beans, and Sweet Peas, 25 cts.

Order by Number

Is good for Red, Mammoth, Alsike, Crimson, Egyptian,

and White Clover,

No. 2—Alfalfa, White Sweet Clover, Yellow Sweet Clover, Bur
Clover, and Hubam Clover.

No. 3—All Vetches, Canada Field Peas, Broad Beans, Sweet Peas,

100. 5—An vectors, Canada Figur reas, Broad Beans, Sweet Peas, Perennial Peas, and Garden Peas.
 No. 7—Cowpeas, Peanuts, Lima Beans, and Velvet Beans.
 No. 8—Garden Beans, Field Beans, Navy Beans, Kidney Beans, and Scarlet Runner Beans.

No. 9—Soy Beans, any variety.

CHARCOAL (Granulated). Aids digestion and corrects many of the poultry ills. Pkg. 15c. and 25c.

Feeders and Hoppers

OE'S SANITARY FEED TROUGHS. No sharp or rough edges. Top slides off. 12-in. 25c.; 18-in. 45c.; 24-in. 60c.

MOE'S DOUBLE FEEDING TROUGHS. Double, with sliding top; easily filled and cleaned. 12-in. 35c., 18-in. 50c., 24-in. 60c.



IOE'S ROUND BABY CHICK FEEDERS. Top fits snugly yet easily taken off for filling and cleaning. 6-in. 10c., 8½-in. 20c. MOE'S

VEGETABLE RACK. For holding roots, beets, cabbage, sprouted oats, etc. Round bottom, easily cleaned.



IOE'S STAR FOUNTAIN and FEEDER. Fits any Mason jar. Suitable for feed or water. Metal Star only. Each, 10c.

MOE'S DRY MASH HOPPERS. Strictly high quality hopper, properly designed. 8½-in. wide \$1.50, 12-in. wide \$2.75.

MOE'S GRIT and SHELL BOXES. Thoroughly made, 3 compartment, 85c., 4 compartment \$1.10.

# **Drinking Fountains**

DROP BOTTOM FOUNTAIN. Easy to fill, has wire handle and may be hung on wall. 1-gal. \$1.00, 2-bal. \$1.35.

BOTTOM FILL FOUNTAIN. Round tapering shape, made in two pieces, easily filled and cleaned. 1 qt. 25c., 2-qt. 40c., 1-gal. 50c.

IMPROVED TOP FILL FOUNTAIN. Double wall construction retards freezing; keeps water cool in Summer. 4-gal. \$3.00.

INSULATED DOUBLE WALL FOUNTAIN. Walls packed with efficient insulating material; keeps water warm in Winter and cool in Summer. 3-gal. \$4.00.

KEYSTONE FOUNTAIN. Hinged bottom held in place by a galvanized hook; has swing handle and eye to hang on wall. 1-qt. 50c., 2-qt. 75c., 4-qt. \$1.00, 8-qt. \$1.50.

MOE'S FOUNTAIN HEATER. Fits any size or style fountain; keeps water from freezing in any temperature. Capacity 7 days, \$1.90.

POULTRY PUNCHES. Each 25c. and 50c.

LEG BANDS. Aluminum. Doz. 15c., 50 for 50c., 100 75c.

LEG BANDS. Celluloid. assorted colors. Doz. 15c., 50 for 50c., 100 75c.

INSECT POWDER GUN. 75c., \$1.00 \$1.25.

NEST EGGS. Chalk. Price, 3 for 10c., doz. 35c. NEST EGGS. Medicated. 3 for 25c., doz. 75c.

EGG TESTERS. Made of tin; will fit any small lamp. Each 35c. EGG BOXES. Doz. 20c., 25 for 35c., 50 for 65c., 100 for \$1.25. CARBOLA COMBINED DISINFECTANT AND PAINT. 5 lbs.

75c., 10 lbs. \$1.25. THERMOMETERS, INCUBATOR, 50c.; BROODER, 35c. OLD TRUSTY DOG BISCUIT. All terrier, puppy cakes, dog cakes. Lb. 15c., 4 lbs. 50c., 25 lbs. \$3.00, 50 lbs. \$5.50, 100 lbs. \$10.50. Tit Bits. Lb. 20c., 5 lbs. 90c., 10 lbs. \$1.50.

KEN-L RATION. A meat and cereal balanced feed, combined with cod liver oil, for dogs and cats. Lb. can 18c., 3 for 50c., doz. \$2.00, case 48 cans \$7.50.

# **Insecticides** and Fertilizers

- ADCO. The addition of Adco to vegetable refuse, grass clippings, leaves, etc., will produce a clean odorless manure in 3 to 4 months. Circular upon request. 25 lbs. \$2.25, 100 lbs. \$7.75.
- ANT DESTROYER. A non-poisonous powder which sprinkled around their haunts will drive black ants from lawns, etc. Pkg. ½ lb. 35c.
- APHINE. A contact spray effective against all sucking insects infesting flowers, foliage, fruits and vegetables. 1/4 pt. 25c., 1/2 pt. 40c., pt. 65c., qt. \$1.00, gal. \$3.00.
- ARSENATE OF LEAD (Dry). Bags, 1 lb. 40c., 4-lb. bags \$1.25.
- BORDEAUX MIXTURE (Dry Powder). For all fungoid diseases, such as mildew and various rots of Grapes, etc. Lb. 35c., 4 lb. box \$1.00.
- BORDEAUX MIXTURE WITH ARSENATE OF LEAD (Dry). An excellent combined insecticide and fungicide. Lb. 40c., 4-lb. bags \$1.25.
- "BLACK LEAF 40" (Nicotine Sulphate). For destroying aphis, thrips, etc., without injuring the foliage. Oz. bottle 35c., ½ lb. \$1.25, 2 lbs. \$3.25.
- CYANOGAS. Valuable for greenhouse fumigation, for destroying aphis, white fly, thrips, etc. Lb. 75c., 5 lbs. \$3.00, 25 lbs. \$10.00.



- A non-poisonous insecticide efficient in both flower and vegetable garden. Destroys many both chewing and sucking insects without burning plants. 1 oz. bottle 35c., 6 oz. bottle \$1.00, 16 oz. bottle \$2.00, 32 oz. bottle \$3.50, gal. \$13.00.
- FISH OIL SOAP. Commonly known as Whale Oil Soap. Makes an excellent wash for trees and plants; kills insects and eggs on the bark. Lb. 35c., 5 lbs. \$1.50.
- LIME-SULPHUR DRY POWDER. This preparation is scientifically prepared and is widely recommended and known as one of the best preparations for San Jose scale, oyster shell scale, etc. Use 2 to 3 gals. to 50 gals. water. Lb. 40c., 5 lbs. \$1.75.
- GRAPE DUST. A preparation to kill that destructive mildew that strikes the Grape vine; also for like use upon any other plants or trees affected with mold, mildew or rust mites, either in greenhouses or the open air. Lb. 30c., 5-lb. pkg. \$1.00.
- MOUSE SEED. Put a small amount of seed in a shallow dish and place where there are traces of mice. Clean and effective. Pkt. 25c.
- NICO-FUME (Tobacco Paper). For fumigating greenhouses The strongest tobacco paper on the market. 24 sheets \$1.25 1 gross \$5.00, 2 gross \$8.75.
- NICO-FUME LIQUID. 1/4-lb. tin 75c., lb.-tin \$2.00, 4-lb. tin \$6.25, 8-lb. tin \$11.50.
- NICO-FUME POWDER. For fumigating greenhouses. Active ingredients—nicotine, not less than 12½%. Lb. can \$1.00, 5-lb. can \$3.75, 10-lb. can \$6.85.
- PARIS GREEN. Superior quality. 1/4 lb. 20c., lb. 55c.
- PYROX. Insecticide and fungicide for all leaf-eating insects. Lb. 50c., 5 lbs. \$1.75, 10 lbs. \$3.15.
- RAT DOOM. A phosphorus paste, irresistible to rats or mice; easily spread on any food Eliminates danger of dying on premises as far as possible. ½-lb. 50c., ½-lb. \$1.00, lb. \$2.00.
- SCALECIDE. The best spray for San José scale. A mechanical preparation of petroleum oil that instantly mixes with cold water. Qt. 75c., gal. \$1.75, 5 gals. \$6.25, 10 gals. \$10.60, 30 gals. \$26.00, 50 gals. \$38.00.
- SEMESAN. For treating seeds; hastens germination, stimulates growth, controls disease. 2 ozs. 50c., 4 ozs. \$1.00, 8 ozs. \$1.60, lb. \$2.75.
- SLUG SHOT. Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds. Equals Paris Green when used liberally, without the danger from poison. Lb. 25c., 5-lb. pkg. 65c.
- SULPHUR, FLOWERS OF. A staple preventive for mildew on Grapes, Roses, etc. Lb. 15c., 5 lbs. 60c., 10 lbs. \$1.00.
- TOBACCO DUST. If dusted on while the foliage is moist it destroys Rose lice, Cabbage and Turnip fleas, etc. Spread upon the ground, it keeps off earth insects and acts as a fertilizer. I bb. carton 25c., 5 lbs. 50c., 10 lbs. 75c., 25 lbs. \$1.50.
- VERMINE. For destroying white grub, cut and eelworms, slugs, root lice. For greenhouse, garden or lawn use. ½ pt. 25c., ½ pt. 40c., pt. 65c., qt. \$1.00, gal. \$3.00.
- VOLCK. A powerful spray, effective on all ornamental and flowering plants for control of red spider, aphis, scale, etc. ½ pt. 50c., pt. 75c., qt. \$1.00, gal. \$3.00.
- WILSONS O. K. PLANT SPRAY. Powerful yet harmless insecticide for aphis, red spider, mildew, scale, etc. For use inside or outdoors. 1/2 pt. 40c., qt. \$1.25.

### **FERTILIZERS**



This is a pure natural manure and the most nutritious food for plants. It is excellent as a top dressing for lawns. There is nothing better for mixing with the soil for greenhouse plants; one part manure and six parts soil. For use in the vegetable garden, place directly in hills or drills, it promotes a rapid and steady growth. 2-lb. pkg. 20c., 5 lbs. 40c., 10 lbs. 70c., 25 lbs. \$1.25, 50 lbs. \$1.85, 100 lbs. \$3.25, 500 lbs. \$1.50, 1000 lbs. \$28.50, ton \$55.00.

CATTLE MANURE. Heat dried and shiedded. Suited to mixing in soil, mulching or liquid manuring. 100 lbs. \$3.25.

ARMOUR'S LAWN AND GARDEN GROW-ER. Odorless. Contains more pounds of highest grade plant food in water soluble form than is generally used in lawn and garden fertilizers. 5-lb. pkg. 50c., 25-lb. bag \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

ARMOURS BIG CROP (4-8-4) A high-grade general farm and garden fertilizer. 50 lbs. \$2.25, 100 lbs. \$4.00. SPRINGFIELD ROSE FOOD. A properly

SPRINGFIELD ROSE FOOD. A properly balanced rose food. It stimulates the plant and produces more perfect blooms. 10 lbs. \$1.00, 25 lbs. \$2.00, 100 lbs. \$5.00.

PURE GROUND BONEMEAL. This finely pulverized ground bone is excellent for Rose culture, top dressing for lawns and for potted plants. 5-lb. pkg. 40c., 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$2.25, 100 lbs. \$4.00.

UNLEACHED HARDWOOD ASHES. As a fertilizer for lawns, gardens and fruits, Hardwood Ashes are unequaled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. Price, 100 lbs. \$2.25.

FLORANID. Highly concentrated nitrogen fertilizer for vegetables, flowers, shrubs, lawns, etc. Lb. 65c.

LAND PLASTER. Used for preventing bugs from destroying Cucumber, Melon and Squash vines. Price, pkg. 25c., bag \$2.00.

LIME, AGRICULTURAL. To rectify some soil. Pkg. 25c., 100 lbs. \$1.75.

NITRATE OF SODA. This is valuable solely for the nitrogen it contains, equal to 18½ per cent. of ammonia. Being extremely soluble, it should not be applied until the plants are above ground, when 100 to 500 lbs. per acre. Lb. 15c., 5 lbs. 50c., 10 lbs. 85c., 25 lbs. \$1.75, 100 lbs. \$5.50.

MURIATE OF POTASH (48%). 10 lbs. 75c., 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.00.

SUPERPHOSPHATE, or ACID PHOSPHATE (20%). 10 lbs. 50c., 25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.25.

SULPHATE AMMONIA (25%). 2 lbs. 35c., 5 lbs. 75c. 10 lbs. \$1.25, 25 lbs. \$2.25, 50 lbs. \$4.00.

### Plant Foods

- BON ARBOR. A complete plant food, immediately soluble and applied directly to roots of all plants, giving healthy, lasting growth. 8-oz. pkg. 35c., lb. pkg. 60c., 5-lb. pkg. \$2.50.
- FERTILIS TABLETS. This complete plant food in tablet form, has met with universal approval. The tablets are odorless and contain the necessary ingredients to make plants grow. Box, 50 tablets 25c., tin, 1000 tablets, \$2.00.
- OYAMA PLANT FOOD. Safe, clean and odorless used dry or in water. Pkg. 30c.
- WHITE ROSE. Well-balanced plant food for use in dry state applied by mixing in soil for potting or in top of pots. Pkg. 25c.
- STIM-U-PLANT. A powerful fertilizer in tablet form; odorless and suitable for house or garden use. Pkgs. 15c., 25c., 75c.: pail 1000 tablets \$3.50.



FERTILIS

TABLETS

-

# Hardy Shrubs, Vines and Perennials

All strictly first class stock with roots mossed and wrapped separately.

### ROSES-HYBRID TEAS

This class of Roses bloom the entire season but should be protected in Winter by banking well.

Betty. Coppery rose-pink.

Columbia. Glowing pink; keeps well. Double White Killarney. Snow-white. Duchess of Wellington. Saffron-yellow. Duchess of Wellington. Saffron-ye. General MacArthur. Bright red.

Gruss an Teplitz. Scarlet.

Kaiserin Auguste Viktoria. white.

Geo. Arends. Soft pink.

Killarney. Bright pink.
Mme. Butterfly. Pale pink and gold. Souvenir de Claudius Pernet. Best pure yellow.

Sunburst. Orange and cream. Wm. F. Dreer. Pinkish yellow. Unique.

First grade 2-year-old. Each 90c. doz. \$9.00.

Frau Karl Druschki. Snow-white.



CLIMBING AND RAMBLER ROSES

American Pillar. Pink, with clear white eye, yellow stamens.

Climbing American Beauty. Well formed purplish crimson.

Crimson Rambler. Small vivid red flowers in large clusters.

Dorothy Perkins. Small crinkled flowers of soft shell-pink.

Dr. W. Van Fleet. Shell-pink borne on long stems.

Mary Wallace. Shining pink flowers, yellow center. New and charming.

Paul's Scarlet Climber. Well formed flowers of bright scarlet. Free blooming. Well formed

Silver Moon. Semi-double white flowers of large size.

Price, each 75c., doz. \$7.50.

### HYBRID PERPETUAL ROSES

This class are more hardy than the above, blooming in June, with an occasional Fall bloom.

Gen. Jacqueminot. Bright crimson. Magna Charta. Glowing pink.

Paul Neyron. Rose-pink. Soleil d'Or. Orange and gold.

### Each 75c., doz. \$7.50. Hardy Perennials

ALYSSUM (Saxatile compactum). Bright yellow flowers

early in Spring. Each 25c., doz. \$2.50.

AQUILEGIA (Columbine). Strong plants grown from the finest strain of Scott Elliott Long-spurred seed. Each 35c., doz. \$3.50.

BLEEDINGHEART. Long, graceful racemes of rosy-red flowers. Blooms in May and June. Each 75c.

CAMPANULA (Canterbury-bells). Cup-and-saucer.

Pink, white, blue and mixed. Each 25c., doz. \$2.50. CAND YTUFT, Hardy White (Iberis sempervirens). Attractive foliage covered with clusters of white blooms.

Each 35c., doz. \$3.50. CHRYSANTHEMUMS, HARDY. Red white, yellow. Each 35c., doz. \$3.50. Red, bronze, pink,

DAISY SHASTA. Large white flowers with yellow center. Each 25c., doz. \$2.50.

**DELPHINIUM** (Hardy Larkspur). **ELPHINIUM** (Hardy Larkspur). One of the finest hardy perennials, producing abundance of bloom in various shades of blue. Gold Medal Hybrids Mixed. Each 25c., doz. \$2.50, 100 for \$17.00.

DIGITALIS (Foxglove). Broad foliage with tall spikes of showy flowers. Each 25c., doz. \$2.50.

COREOPSIS lanceolata. Bright yellow daisy-like flowers; fine for cutting. Each 25c., doz. \$2.50. GAILLARDIA grandiflora (Blanket Flower).

Colors range from red to yellow, with maroon center. Each 25c., doz. \$2.50.

GYPSOPHILA paniculata (Babysbreath). Small white flowers. Each 25c., doz. \$2.50.

HIBISCUS grandiflora. Large, showy white, pink, crimson flowers. Each 35c., doz. \$3.50.

OLLYHOCK. Popular old-fashioned hardy peren-

HOLLYHOCK. Mixed colors. Field grown roots. Each 35c., nials. Mixedoz. \$3.50.

IRIS, Bearded. One of the first perennials to bloom.

Albert Victor. Soft blue and lavender.

Florentine alba. White fringed lilac.

**Tendresse.** Delicate lavender and lilac.

Kochi. Claret-purple.

Lohengrin. Cattleya rose. Crimson, dotted lavender, inner petals Monsignor.

ivory; falls crimson, edged lavender.

Princess Victoria Louise. Light bronze red, falls ruby purple.

Violacea grandiflora. Rich blue, falls violet-blue. Each 25c., doz. \$2.50, 100 for \$17.00. One each 8 varieties, \$1.75.

Japanese. Bloom in June, following Iris germanica. bout 3 ft. Very showy. 10 choice named Height about 3 ft. 10 choice named varieties, Each 35c., 5 for \$1.50, 10 for \$2.75.
POPPY, ORIENTAL. Large brilliant scarlet. Each

35c., doz. \$3.50.

**PEONIES.** Good rich soil, sunny position with plenty of water during their growth is required. When planting, place roots so that crowns are barely covered. Each 50c., doz. \$5.00.

PHLOX, Hardy Perennial. Plants grow 2 to 4 ft. high and bloom through a long period. Colors include red, pink, salmon, lavender, white. Selected from best named varieties. Each 25c., doz. \$2.50.

PHYSALIS (Chinese Lantern). Bright red lantern-like, pods can be dried for Winter. Each 35c., doz. \$3.50. YRETHRUM hybridum grandiflora. Large flowering Single Mixed. Daisy-like flowers in shades of pink, lavender, red, mixed colors. Each 25c., doz. \$2.50. VERONICA (Speedwell). Indigo blue. Each 35c.

### Lilies

Auratum (The Golden-rayed Lily of Japan). The flowers are pure white, thickly studded with crimson spots, while through the center of each petal runs a clear golden band.

Mammoth Size Bulbs, each 50c., doz. \$5.00.

Album. This is a pure white and very fragrant variety, with beautifully recurved petals. A very fine sort. Each

50c., doz. \$5.00.

Rubrum. White ground with bands and spots of rose or crimson on each petal. One of the best Lilies. We have a splendid stock of this very hardy and beautiful kind. Mammoth Size Bulbs, each 50c., doz. \$5.00. egale (Myriophyllum). White, fragrant flowers shaded

Regale (Myriophyllum). gink outside, lower inner surface primrose-yellow. Hardy.
3 to 5 ft. high. Extra
Large Bulbs, each

75c., doz. \$7.50.

Canadense. Colors vary from reddish-orange to yellow marked with black. 4 ft., Each 25c., doz. \$2.50.

Elegans. Mixed shades vermilion, crimson and apricot. Each 25c., doz. \$2.50.

Superbum. Brilliant orange-red, five to forty blooms on a stem. 3 to 6 ft. high., Each 30c., doz. \$3.00.

Tigrinum sp (Tiger Lily). splendens (Tiger Lily). Orange red, spotted black. Each 25c., doz. \$2.50.



Lilium auratum

# Hardy Shrubs and Vines

- AMERICAN IVY. Especially good for covering walls, stumps and unsightly objects. Each 35c., doz. \$3.50.
- BOSTON IVY (Ampelopsis veitchi). The best vine for covering stone, stucco or brick walls, chimneys, foundations, etc. Strong, 2 year. Each 60c., doz. \$6.00.
- BUDDLEIA (Butterflybush). Desirable Summer flowering shrub, blooming July to frost. Flowers in long spikes of violet-mauve. Each 50c., doz. \$5.00.
- CLEMATIS paniculata. Rapid growing climber which blooms a profusion of small white flowers. Very fragrant. 2-year-old roots. Each 40c., doz. \$4.00.
- CLEMATIS jackmani. Large flowering purple. Each \$1.25.
- DEUTZIA gracilis. Dwarf bush covered with spikes of pure white flowers early in the season. Each 50c., doz. \$5.00.
- DEUTZIA, Pride of Rochester. A fine tall growing variety with double white flowers. Each 50c., doz.
- **DUTCHMANS-PIPE** (Aristolochia sipho). Vigorous growing vine with broad leaves and curious greenish purple pipe-shaped flowers. Strong 2-year-old plants. **Each \$1.00**.
- FORSYTHIA fortunei. Bright yellow flowers; very early. One of the brightest shrubs. Extra strong plants. Each 50c., doz. \$5.00.

- HONEYSUCKLE, Hall's. Sweet-scented flowers.
  Vine makes good shade for porches or arbors.
  Strong plants. Each 50c., doz. \$5.00.
  - Red Tatarian. Bush form. Very attractive foliage. Flowers pink, followed by red berries. Each 50c., doz. \$5.00.
- HYDRANGEA (Paniculata grandiflora). One of the most popular hardy shrubs. Forms beautiful coneshaped clusters of bloom, white changing to pink. Large plants. Each 75c., doz. \$7.50.
- LILAC. Purple or white. Very popular old-fashioned shrubs. Each 60c., doz. \$6.00.
- PHILADELPHUS grandiflora (Mockorange). Tall, spreading shrub with white very fragrant flowers. Each 50c., doz. \$5.00.
- PURPLE FRINGE (Smoke Tree). Purple hair-like flowers having the appearance of smoke. Each \$1.00.
- SPIRAEA vanhouttei. Drooping shrub covered with snow-white flowers late in Spring. Each 50c., doz. \$5.00.
  - Anthony Waterer. Flowers scarlet-crimson, blooming profusely from June to October. Dwarf. Should be cut nearly to ground in Fall. Large roots. Each 60c., doz. \$6.00.
- WISTERIA, Chinese Purple. A lofty growing vine with gracefully drooping clusters of pale purple flowers. Each 60c., doz. \$6.00.

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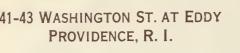


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